

ENVIRONMENT AGENCY
SOUTH WEST REGION

1997 ANNUAL
HYDROMETRIC REPORT



Environment Agency
Manley House, Kestrel Way
Sowton Industrial Estate
Exeter EX2 7LQ
Tel 01392 444000
Fax 01392 444238 GTN 7-24-X 1000



ENVIRONMENT
AGENCY



ENVIRONMENT AGENCY

NATIONAL LIBRARY &
INFORMATION SERVICE

SOUTH WEST REGION

Manley House, Kestrel Way,
Exeter EX2 7LQ

Foreword

The 1997 Hydrometric Report is the third document of its kind to be produced since the formation of the Environment Agency (South West Region) from the National Rivers Authority, Her Majesty Inspectorate of Pollution and Waste Regulation Authorities. The document is the fourth in a series of reports produced on an annual basis when all available data for the year has been archived.

The principal purpose of the report is to increase the awareness of the hydrometry within the South West Region through listing the current and historic hydrometric networks, key hydrometric staff contacts, what data is available and the reporting options available to users.

If you have any comments regarding the content or format of this report then please direct these to the Regional Hydrometric Section at Exeter. A questionnaire is attached to collate your views on the annual hydrometric report. Your time in filling in the questionnaire is appreciated.



Contents	Page number
1.1 Introduction.....	1
1.2 Hydrometric staff contacts	2
1.3 South West Region hydrometric network overview	3
2.1 Hydrological summary: overview 1996.....	6
2.2 1995 Monthly hydrological summary.....	15
2.3 Notable flows during 1996.....	20
3 Surface water gauging stations	31
3.1 Introduction.....	31
3.2 Station listings and summary statistics	31
4 Groundwater stations	80
4.1 Introduction.....	80
4.2 Station listings.....	80
5 Rainfall stations	122
5.1 Introduction.....	122
5.2 Station listings and summary statistics	122
6 Standard reporting options from current systems	171
6.1 Introduction.....	171
6.2 Surface water.....	171
6.3 Groundwater	234
6.4 Rainfall.....	234
7 Other sources of information	234
7.1 Scope.....	234
7.2 MORECS	234
7.3 Reservoir storage's.....	234
7.4 Water situation reports	235

List of Tables

1	South West Region Statistical Summary	4
2	Areal rainfall totals in South West Region for 1995/1996.	8
3	Comparison of 1996 mean monthly flows with long term averages ...	11/12
4	Surface water gauging stations - currently operating sites	33
4b	Chart Recorders-Level Only Sites	41
5	Surface water gauging stations - further summary statistics.....	43

List of Tables (cont.)

5a	Gauging station classification listing	72
5b	Special investigation sites	81
6	Groundwater stations - currently operating sites	82
6a	Groundwater stations - historic sites	94
7	Rainfall stations - currently operating sites & summary statistics	123
7a	Rainfall stations - historic sites	136

List of Figures

1	Spatial variation in annual areal rainfall totals	5
2a	Cumulative regional rainfall totals for selected years	9
2b	Spatial variation in rainfall totals during the 1995/96 winter	10
2c	Variation in soil moisture deficits during 1996	13
3	Variation in reservoir storages during 1996	14
4	Map to show location of current surface water gauging stations	42
5	Map to show location of current groundwater stations	121
6	Map to show location of current rainfall stations	122
7	Devon & Cornwall surface flow annual reports and flow duration curves	172
8	Examples of Devon & Cornwall R143 annual summary and R106 monthly summary reports	196
9	Wessex monthly mean summary reports and flow duration curves	198

1.1 Introduction

This report is the fourth document of its kind to cover all the hydrometric stations in the South West Region. The report reviews the weather conditions and notable hydrological events during 1997.

The current site listings of surface water gauging, groundwater and rainfall stations present reference information for each site, together with the Area offices responsible for data collection and processing. Summary statistics for 1997 and updated long term averages have also been compiled for each current station. Hydrometric staff contacts within each area and regional office are listed for information. Only sites where hydrometric staff are responsible for data collection and processing have been included in this report. An additional feature of the 1997 annual report is the inclusion of site listings and location maps for historic groundwater and rainfall sites. The location maps have been produced using the G.I.S. system Arcview. The themes for current gauging stations and both current and historic groundwater and rainfall sites are to be stored on the G.I.S. servers in order to be available to G.I.S. users and those with access to Mapexplorer across the region.

The data archiving systems and standard reports for data analysis and presentation are briefly outlined to help staff tailor their information requests. Convergence of systems has continued with all Areas within the South West region using Hydrolog, Rainark and Gaugeman. All Areas will be using the Gaugeman systems and a common spot flow gaugings database (SFM) will store current meter gaugings from all 4 Areas and be available to all users with Access 97. Additional hydrometric reports and sources of information are also included for reference in section 6. A Service Level Agreement for the provision of hydrometric data is in operation between hydrometric staff and the Client Board. The Service Level Agreement specifies the sites at which data will be available on the archives with set timescales and also specifies the accuracy of the data from sites. Further information relating to the SLA is available from the Senior Hydrologist and members of the Client Board whose chairman is Bill Grigg.

The regional hydrometric section, has compiled this annual hydrometric report with support from Area hydrometric colleagues, notably with the compilation and verification of the hydrometric site inventories.

1.2 Hydrometric Staff Contacts

The Hydrometric staff in the South West Region are listed below in alphabetical order by office. The principal points of contact in each office are the Team Leaders of each Area Water Resources section and the Senior Hydrologist at the Regional office. Water

Resources staff involved in hydrometry are listed alphabetically in each Area Water Resources section.

Area and Regional Hydrometric Contacts.

<u>Cornwall Area:</u>	Graeme Boyce	Water Resources Team Leader
	Roger Bailey	Water Resources Officer
	Stephen Marks	Hydrologist
	Ian Barker	Hydrometric Officer
	Adam Gilbert	Hydrometric Officer
	Chris Ridge	Hydrometric Officer
<u>Devon Area:</u>	Gill Skinner	Water Resources Licensing Assistant
	Ann Riley	Water Resources Team Leader
	Paul Mason	Water Resources Officer
	Anne Kemlo	Hydrologist
	Chris Beer	Hydrometric Officer
	Suzanne Fuller	Hydrometric Officer
	Mike Sampson	Hydrometric Officer
	Liana Smeath	Water Resources Assistant
	Tom Walling	Hydrometric Officer
<u>North Wessex:</u>	Robin Callender	Water Resources Team Leader
	Paul Garner	Water Resources Officer
	Anna Wessalink	Hydrologist
	Michael Clapperton	Hydrometric Assistant
	Andy Gregory	Hydrometric Assistant
	Lloyd Jones	Hydrometric Assistant
	Mark Keyford	Hydrometric Officer
	Carol Langley	Hydrometric Assistant
	Dennis Male	Hydrometric Assistant
	Mike Weymouth	Hydrometric Officer
<u>Regional Office:</u>	Keith Garrett	Senior Hydrologist
	Tamsin Howels	Hydrological Data Officer
<u>South Wessex:</u>	Geoff Hardwicke	Water Resources Team Leader
	Sue Pulman	Water Resources Officer
	Vacancy	Hydrologist
	Gareth Varney	Hydrometric Officer
	Damian Mason	Hydrometric Officer
	Jim Wregglesworth	Hydrometric Officer
	Stuart Goodman	Hydrometric Officer

1.3 South West Region Hydrometric Network Overview

The South West region covers 20,802 square kilometres and features over 10000 kilometres of main river. The main hydrometric networks consist of 185 flow gauging stations; 303 groundwater stations and 552 rainfall stations in the South West Region. Details for 769 historic groundwater and 1050 historic rainfall sites are included in Tables 6a and 7a respectively. A further breakdown of the numbers of different type of stations is shown in Table 1. In addition, 23 special investigation sites were also in operation during 1997. Hydrometric staff undertook approximately 2953 gaugings during 1997.

Figure 1, shows the spatial variation in 1961-1990 annual average rainfall totals across the region together with the 1997 annual rainfall totals, these are expressed as a percentage of the long term average within each MORECS (Meteorological Office Rainfall and Evaporation Calculation System) 40km by 40km grid square. The majority of Annual rainfall totals within each MORECS square are near to the 1961-1990 long term average. Rainfall totals in Devon and Cornwall are generally higher than in Wessex (Figure 1) and river flows in Devon and Cornwall generally react more quickly to rainfall and have a flashier regime than those in Wessex. The highest annual rainfall totals of up to 2200mm occur on Dartmoor and Exmoor. Groundwater resources are extensive in the Wessex areas in comparison to Devon & Cornwall and represent an important resource whereas groundwater resources are only locally important in parts of Devon.

Table 1: SOUTH WEST REGION - STATISTICAL SUMMARY

RAINFALL

Type	South West	South Wessex	Devon	Cornwall	North Wessex
TOTAL	554	83	204	74	193
Intensity - telemetred	54	19	0	0	35
Intensity - non telemetred	20	0	5	6	9
Storage	480	64	199	68	149
TOTAL Historical	1050	86	459	185	320

GROUNDWATER

Type	South West	South Wessex	Devon	Cornwall	North Wessex
TOTAL	303	127	53	0	90
Dip only-weekly dip	4	0	0	0	4
Dip only-fortnightly dip	44	0	27	0	17*
Dip only-monthly dip	203	115	26	0	62
Dip only-intermittent dip	7	0	0	0	7
Telemetred	3	3	0	0	0
Charts	32	9	23	0	0
Datalogger	10	0	10	0	0

*bi-monthly not fortnightly

TOTAL Historical	769	271	183	0	315
------------------	-----	-----	-----	---	-----

RIVER FLOW SITES

(including level processed to flow)

Type	South West	South Wessex	Devon	Cornwall	North Wessex
TOTAL	185	46	49	38	52
Chart only	56	7	21	17	11
Telemetry/chart	126	38	28	21	39
Telemetry only	3	1	0	0	2

RIVER LEVEL ONLY

(where hydrometric staff are involved)

Type	South West	South Wessex	Devon	Cornwall	North Wessex
TOTAL	29	12	0	0	17
Chart only	17	3	0	0	14
Telemetry/chart	5	2	0	0	3
Telemetry only	7	7	0	0	0

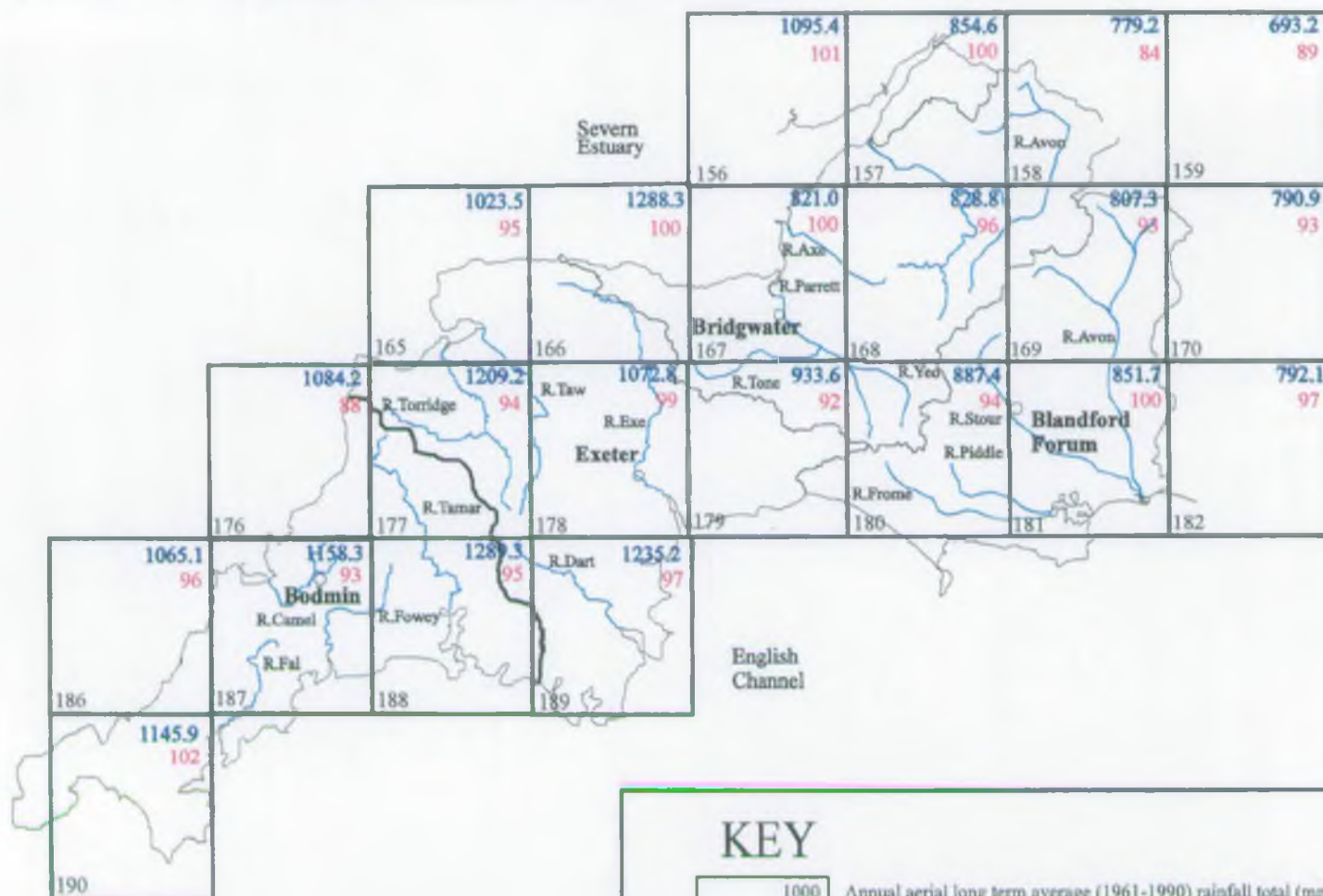
TIDAL

Type	South West	South Wessex	Devon	Cornwall	North Wessex
TOTAL	4	2	2	0	0
Telemetred	2	2	0	0	0
Non-telemetred	2	0	2	0	0

SPECIAL INVESTIGATION SITES

South West	South Wessex	Devon	Cornwall	North Wessex
23	0	15	8	0

Figure 1: Spatial variation in Annual Long Term Average and 1997 Areal Rainfall Totals (Data supplied by the Meteorological Office).



KEY

- | | | |
|--|------|--|
| | 1000 | Annual aerial long term average (1961-1990) rainfall total (mm) for each M.O.R.E.C.S. square |
| | 100 | 1997 rainfall total - as a percentage of long term average |
| | 156 | M.O.R.E.C.S. square |

2.1 Hydrological summary : overview 1997

Areal rainfall totals, using Catchment Areal Rainfall Programme (C.A.R.P.) data, are close to average for the region as a whole in 1997 at 103% of the 1961-90 long term average, (102% of average in Devon & Cornwall and 105% of average in Wessex, (Table 2)). The water resources situation in the early months of 1997 was influenced by a run of much drier than average months, notably January, March and April, and the longer antecedent influence of the cumulative rainfall deficit since March 1995 (Figure 2a). Figure 2a shows cumulative rainfall totals for selected 3 year periods, with each 3 year period running from March of the first year to the month on the x axis of the final year. The rainfall deficit for the period March 1995 to 1997 is notable; (By the end of 1996 the cumulative rainfall total for the 22 month period was just 91% of average, the only lower totals in the last 4 decades being recorded for the same periods in 1990/91). Despite February 1997 rainfall totals being 167% of average the areal rainfall totals for the first four months of the year were just 64% of average. December 1996 also only received 36% of average rainfall for the month, the rainfall deficit for the 1996/97 winter recharge period is shown in Figure 2b. May and particularly June 1997 were well above average, months then alternated between much drier and much wetter than average (July 53%, August 219%, September 39%). Areal rainfall totals for October, November and December combined, were above average at 124%. As the 3 months represent 39% of the annual rainfall total, this wet spell resulted in rainfall totals for the year recovering to near or just above average. Rainfall statistics in 1997 are covered in more detail in the month by month summary in section 2.2 below.

The 1996 report stated that flows declined quickly with the return to dry conditions during June and July 1996 and below average flows were recorded at the majority of indicator stations during the rest of 1996, with the notable exception of November. Flows were also below average for much of 1997 (Table 3). It is notable in Table 3, that flows at 22 or more of the 24 indicator stations were below 94% of average during 5 months of the year and a majority were below 94% of average during 9 months. Only August, November and December had a majority of site recordings greater than 106% of average flows. Sites such as Amesbury and Knapp Mill, recorded below average monthly mean flows during the whole of 1997, with the highest mean monthly flow at Amesbury representing just 66% of the average mean monthly flow for that month. The above average rainfall during the last 3 months of the year resulted in flows improving at all indicator stations and being above average at the majority, markedly in November when 16 were in excess of 125% of average flows.

Variations in regional soil moisture deficits during 1997 are shown in Figure 2c. Soil moisture deficits were generally above average during the first 7 months of 1997 and generally below average during the last 5 months of the year. The most notable deviations from the average soil moisture deficits occurred in April and May, when due to the run of dry months soil moisture deficits were typically double the average, for the time of year. Late July and August, however, were wetter than average and soil moisture deficits were typically half the average for the time of year. Soil moisture deficits increased during September to just below average conditions and generally remained just below average for the remainder of the year. The variation in reservoir storages available to the 3 water companies in the region are shown for information in Figure 3. Recharge during the 1995/96 and 1996/97 winters was limited by the combination of high soil moisture deficits at the end of the preceding summers and the below average rainfall over the catchments to the strategic reservoirs, located inland on the hills during the winter recharge periods. Both South West Water and Wessex Water began 1997 with below average reservoir storages for the time of year. Bristol Water, however, was above average for the first few weeks of the year, but fell below average to result in all 3 companies being below average during early February 1997. The annual trends for the three companies show marked differences, but all finish the year with average or above average reservoir storages. Bristol Water is above average from late February throughout the year with near average conditions during late April and early May. Reservoir storages available to South West Water, by contrast, remained below average throughout the year until September, when the rate of recovery and reservoir storages rose close to average. Wessex Water storage changes are different again, with the first half of the year being below average and the second half being significantly above average (Figure 3).

Table 2: Areal Rainfall Totals for South West Region for 1996 & 1997 (using 1961-90 L.T.A. Meteorological Office C.A.R.P. figures)

Year	Month	Devon and Cornwall			Wessex			South Western Region		
		Rainfall Total	Longterm Average	% of Average	Rainfall Total	Longterm Average	% of Average	Rainfall Total	Longterm Average	% of Average
1996	Jan	156	138	113	76	87	87	118	114	104
	Feb	119	101	118	85	65	131	103	84	123
	March	72	99	73	68	70	97	70	85	82
	April	79	69	114	58	53	109	69	61	112
	May	100	72	139	60	61	98	81	67	121
	June	34	69	49	29	57	51	32	63	50
	July	31	69	45	27	52	52	29	61	48
	Aug	98	84	117	85	66	129	92	75	122
	Sept	50	93	54	33	72	46	42	83	50
	Oct	135	116	116	84	79	106	111	98	113
	Nov	203	125	162	146	83	176	176	105	167
	Dec	52	139	37	31	93	33	42	117	36
	TOTAL	1129	1173	96	782	839	93	964	1014	95
1997	Jan	25	138	18	14	87	16	20	114	17
	Feb	162	101	160	116	65	178	140	84	167
	March	40	99	40	29	70	41	35	85	41
	April	29	69	42	21	53	40	25	61	41
	May	88	72	122	71	61	116	80	67	120
	June	132	69	191	103	57	181	118	63	187
	July	36	69	52	28	52	54	32	61	53
	Aug	174	84	207	155	66	235	165	75	219
	Sept	44	93	47	20	72	28	33	83	39
	Oct	106	116	91	69	79	87	88	98	90
	Nov	213	125	170	151	83	182	183	105	175
	Dec	147	139	106	103	93	111	126	117	108
	TOTAL	1196	1173	102	880	839	105	1045	1014	103

Figure 2a: E.A. SOUTH WEST REGION CUMULATIVE RAINFALL TOTAL

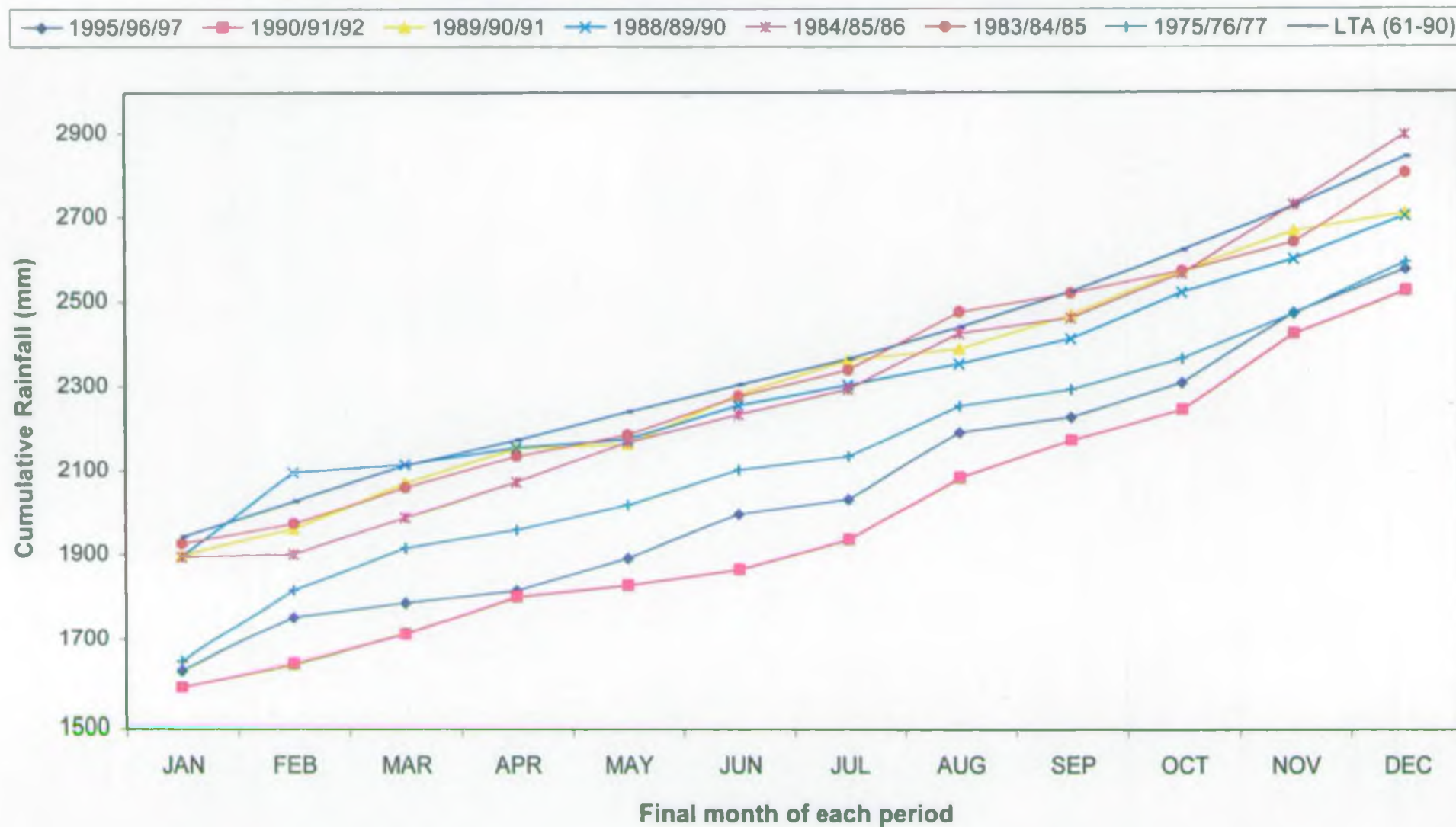
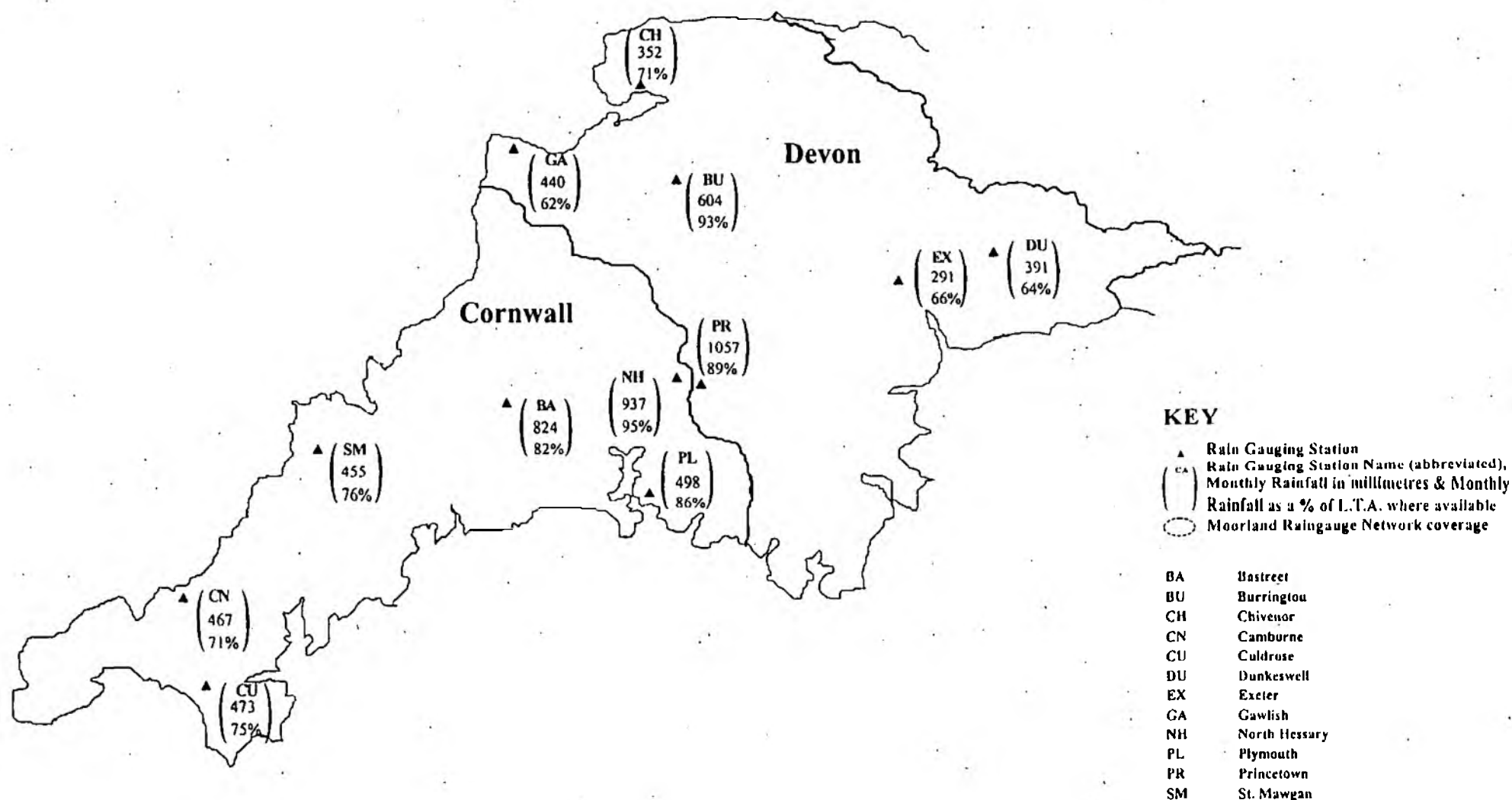


Figure 2b: E.A. South West Region - Spatial Variation in rainfall totals during the 1996/97 winter **Devon & Cornwall Rainfall (mm) - Sept 96 to Feb 97**

(For Devon & Cornwall using Meteorological Office Daily Reporting Stations with L.T.A. (Long Term Averages) 1961-90; except for Dartmoor & Exmoor using Monthly Storage Gauges L.T.A. 1961-90)



Issued by the Regional Hydrometric Section, Exeter. Please note that all figures are provisional

Table 3: Comparison of 1997 mean monthly flows with long term averages
(January to June)

STATION	Jan	% LTA	Feb	% LTA	March	% LTA	April	% LTA	May	% LTA	June	% LTA
Area: S. Wessex												
Amesbury	1.535	28	2.158	34	2.603	48	2.248	50	1.742	51	1.339	52
Colesbrook	0.263	31	0.864	103	0.514	71	0.316	56	0.275	64	0.246	74
East Stoke(W+F)	3.819	38	6.86	62	7.627	80	4.328	57	4.018	68	2.872	60
Knapp Mill	10.384	33	19.526	58	22.042	74	13.698	54	10.257	56	9.205	68
Sydling St. Nicholas	0.118	42	0.234	72	0.267	94	0.162	72	0.127	77	0.106	78
Throop	7.127	28	21.538	81	15.904	32	6.731	47	4.846	54	4.121	67
Area: Devon												
Austins Bridge	4.353	22	23.969	135	10.931	81	2.966	31	4.89	70	7.374	150
Ermington	0.738	23	3.414	111	1.479	64	0.476	34	0.906	91	1.290	159
Thorverton	4.012	14	33.542	130	10.412	56	3.369	27	6.282	77	13.097	230
Torrington	3.61	12	40.013	162	10.741	61	2.165	20	3.866	53	4.443	95
Umberleigh	4.394	12	40.451	139	12.333	60	2.904	21	4.979	58	7.28	137
Whitford	2.783	30	10.029	117	4.64	74	2.2	51	2.756	80	5.374	211
Area: Cornwall												
Denby	2.732	23	7.365	74	5.596	79	2.19	47	2.169	66	2.323	85
Gunnislake	6.961	15	43.847	118	16.652	66	4.495	28	6.153	58	5.951	87
Gwills	0.43	30	0.836	60	0.737	77	0.321	52	0.244	63	0.276	91
Ludbrook	2.519	21	11.809	126	5.141	77	1.894	37	3.245	105	4.236	154
Restormel	1.77	20	5.76	72	4.04	70	1.53	39	1.386	49	1.492	70
Truro	0.182	22	0.586	76	0.427	82	0.143	44	0.111	56	0.145	95
Area: N. Wessex												
Bathford	5.61	17	27.81	89	13.224	56	4.82	30	5.557	51	3.978	48
Bishops Hull	1.457	24	6.093	101	3.222	77	1.378	46	1.192	60	1.967	145
Great Somerford	1.051	15	5.082	80	3.157	68	0.949	32	0.904	42	0.621	43
Lovington	0.616	17	2.917	90	1.706	70	0.507	33	0.39	37	1.053	142
Pen Mill	0.858	17	4.933	106	2.442	71	0.644	31	0.586	41	0.699	73
Tellisford	1.352	19	7.949	124	3.186	61	1.297	36	1.42	58	1.295	77
No. of months with above average flows (>106%):	0		10		0		0		0		8	
No. of months with near average flows (95% to 105%):	0		2		0		0		1		2	
No. of months with below average flows (<94%):	24		12		24		24		23		14	

Table 3: Comparison of 1997 mean monthly flows with long term averages
(July to December)

STATION	July	% LTA	Aug	% LTA	Sep	% LTA	Oct	% LTA	Nov	% LTA	Dec	% LTA	1997	% LTA
Area: S. Wessex														
Amesbury	1.041	55	0.919	58	0.861	57	0.887	49	1.457	59	2.558	66	1.609	47
Colesbrook	0.194	63	0.223	78	0.177	61	0.187	48	0.62	113	0.696	87	0.378	71
East Stoke(W+F)	2.299	67	2.986	95	2.154	66	2.643	61	7.786	124	11.458	138	4.894	76
Knapp Mill	7.434	75	7.135	82	6.29	74	6.672	58	15.33	98	22.258	88	12.477	64
Sydling St. Nicholas	0.08	75	0.078	88	0.066	78	0.071	68	0.208	137	0.332	146	0.154	85
Throop	3.146	74	4.755	121	3.273	69	4.178	49	22.823	161	25.436	111	10.243	78
Area: Devon														
Austins Bridge	4.178	111	5.026	112	6.373	109	9.92	95	21.113	136	22.53	114	10.199	92
Ermington	0.591	91	1.077	124	1.294	117	1.831	96	3.995	149	4.183	132	1.761	120
Thorverton	5.947	130	12.248	199	8.769	101	14.292	87	29.073	125	32.958	109	14.354	95
Torrington	3.397	74	4.435	91	5.94	82	12.033	74	30.334	114	27.931	92	12.2	79
Umberleigh	4.65	102	10.382	188	7.385	88	14.746	79	34.708	116	35.977	98	14.828	82
Whitford	1.831	96	9.06	412	2.623	102	3.394	78	16.669	250	11.902	139	6.066	120
Area: Cornwall														
Denby	2.203	95	2.26	97	3.116	107	4.012	76	15.385	182	10.823	99	4.987	83
Gunnislake	5.856	96	5.09	65	7.695	70	12.378	57	52.699	149	36.081	82	16.76	75
Gwills	0.171	87	0.235	126	0.221	98	0.31	66	1.425	162	1.564	122	0.562	81
Ludbrook	3.738	156	3.445	124	5.052	156	4.617	72	12.362	125	12.839	109	5.86	94
Restormel	1.327	78	1.49	80	2.019	85	2.562	63	10.264	156	8.676	100	3.505	74
Truro	0.086	93	0.248	270	0.22	185	0.241	89	0.812	168	0.865	117	0.337	89
Area: N. Wessex														
Bathford	2.969	57	4.197	84	5.285	86	6.214	60	19.291	100	31.648	107	10.772	65
Bishops Hull	1.333	120	4.983	496	1.598	137	1.844	94	5.494	157	7.136	134	3.123	102
Great Somerford	0.434	46	0.57	80	1.025	115	0.957	48	3.661	97	7.338	119	2.128	66
Lovington	0.392	53	1.078	151	0.312	41	0.568	43	3.061	134	3.034	89	1.29	71
Pen Mill	0.379	63	1.313	205	0.486	56	0.698	37	5.7	165	5.212	115	1.973	80
Tellisford	0.817	63	1.135	86	0.839	51	1.368	51	5.021	110	6.654	103	2.658	72
No. of months with above average flows (>106%):		4		12		7		0		20		14		2
No. of months with near average flows (95% to 105%):		4		2		3		2		3		4		2
No. of months with below average flows (<94%):		16		10		14		22		1		6		20

Figure 2c: Variation in soil moisture deficits during 1997

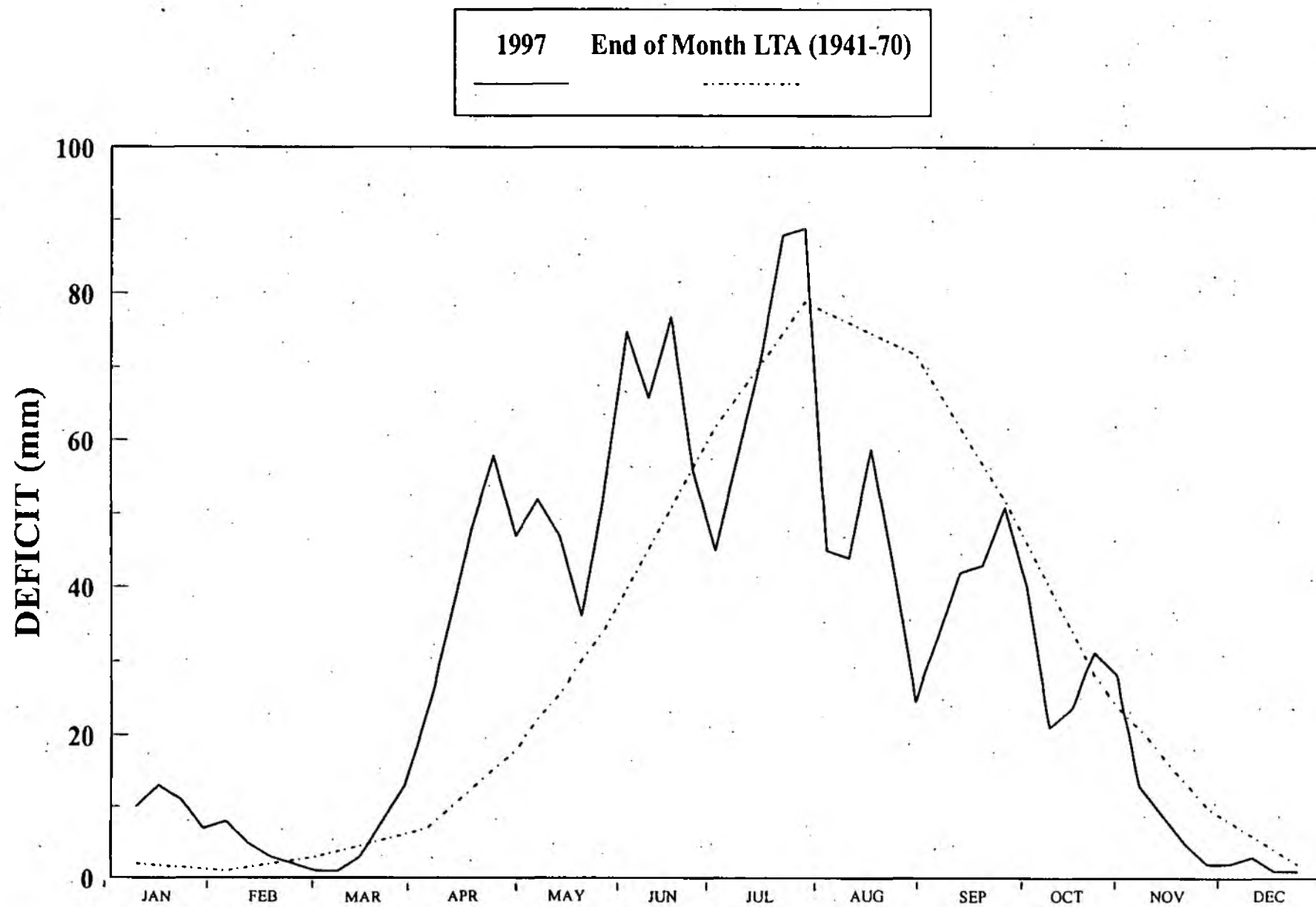
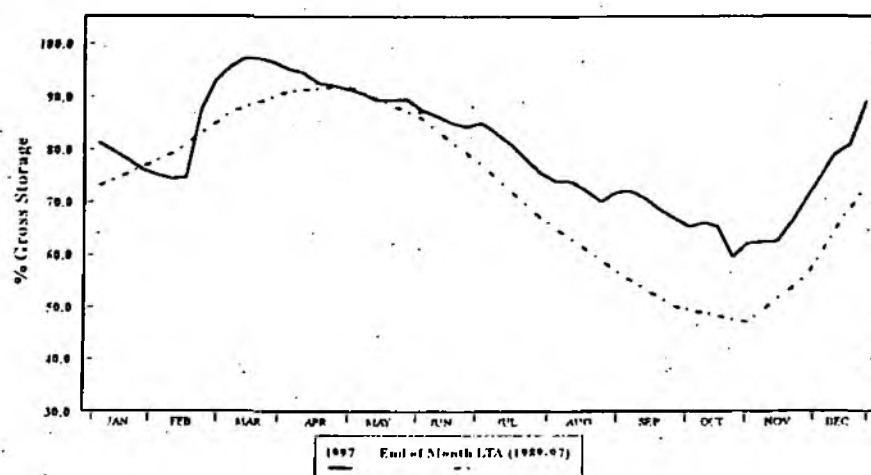


Figure 3: Variation in reservoir storages during 1997

IMPOUNDING RESERVOIR STORAGE (ML)

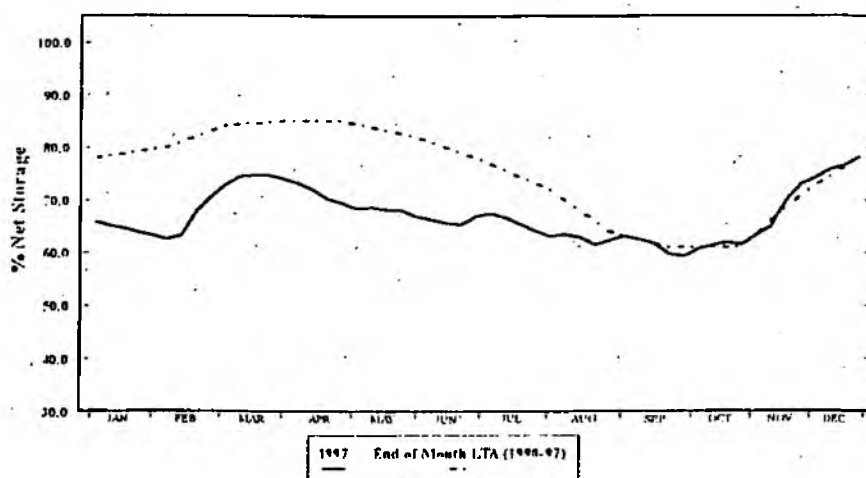
(Note: Wessex Water Plc. & South West Water Plc. = Net Storage. Bristol Water Plc. = Gross Storage)

BRISTOL WATER Plc. Reservoir Storage



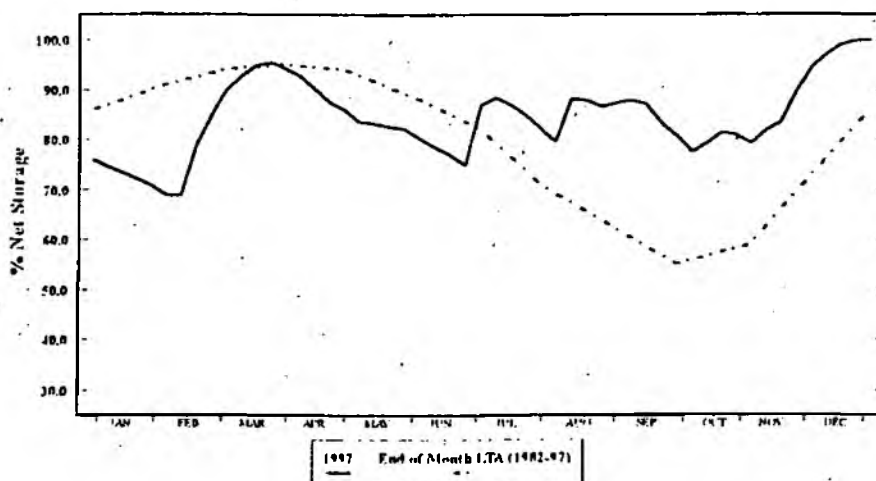
SOUTH WEST WATER Plc. Reservoir Storage

(Assumes 1% of Wimbleball gross storage not usable & 50% of usable storage to South West Water Plc.)



WESSEX WATER Plc. Reservoir Storage

(Assumes 10% of Wimbleball gross storage not usable & 50% of usable storage to Wessex Water Plc.)



2.2 1997 Monthly hydrological summary:

This section provides a more detailed summary of the water resources situation on a month by month basis.

January 97, continued the cold and dry trend from December 1996, with just 16% of the average rainfall. Long term record sites show that the December 96 to January 97 together represent one of the driest such periods this century. Figure 2a shows that a considerable rainfall deficit (just 85% of the long term average rainfall for the South West Region) had accumulated between March 1995 and January 1997. This was equal lowest with the 1975/76/77 and 1990/91/92 periods, some 300mm below any other period in the last 4 decades. The highest daily rainfall total was just 10.9mm at North Hessary on the 18th, with most of the monthly rainfall falling between the 16th and 19th. The 12 months to the end of January 1997 received just 80% of the 1961-90 long term average rainfall.

Given the dry conditions, January flows were well below average, ranging from just 12% to 46% of average at the indicator stations. The combined impact of the dry January and dry antecedent conditions is clearly shown by the considerable number of stations with new period of record minimum daily mean and minimum monthly mean flows for January (section 2.3), including a number of stations with records going back to the 1960s and even the 1950s.

Groundwater levels continued to decline and were well below average for the time of year due to the limited recharge during December 1996 and January 1997. Reservoir storages were declining at a rate of between 4% and 7% of total storage during January, at a time of year when they should have been recovering. Reservoir storages were below average in all 3 major companies by the end of January (South West Water 62%, Bristol Water 74% and Wessex Water 69% of average), however, levels were higher than at the same time in 1996.

February was a wetter than average month, with individual rainfall stations receiving between 101% and 193% of the average. The highest daily total at the indicator stations was 53.1mm at Princetown on the 11th. Rainfall occurred throughout the month, with the highest daily totals being recorded on the 4th, between the 9th and 12th, 17th and 19th and 23rd to 24th of February.

The accumulated rainfall deficit over preceding months reduced the impact of the above average rainfall on river flows. Many sites, including several with records dating back to the 1960s recorded new minimum daily mean flows for February in the first few days of the month. Mean monthly flows at indicator stations ranged from just 35% to 161%

Even though soil moisture deficits were reduced to near zero by the end of the month, groundwater levels continued to remain well below average for the time of year. Peak flows were generally short lived, with fairly steep recession following the end of higher rainfall day totals. Catchments where contribution from groundwater is important were still recording well below average flows. Only the indicator stations in Devon recorded above average flows (133% of average), with North Wessex flows being near average and Cornwall and South Wessex below average for February.

Reservoir stocks increased in all three major water company areas. Bristol Water increased from 74% to 96% above average for the year (Figure 3), South West Water increased from 62% to 73% and Wessex Water increased from 69% to 90%. Storages for South West Water and Wessex Water remained below average for the time of year.

Rainfall records for **March** show a return to drier than average conditions. Areal rainfall totals were just 42% of average with individual indicator stations ranging from 29% to 50% of average. The highest daily total at the indicator stations was 34.2mm at Culdrose on the 3rd.

Flows were in recession for most of the month with any peaks occurring between the 3rd and 5th of the month. Mean monthly flows at individual stations ranged from 49% to 117% of average. Relatively few stations recorded new lowest or highest flow, established during March. Soil moisture deficits rose more quickly than usual for the time of year to above average levels by the end of the month. Groundwater levels remained below, or at best, close to average for the time of year. Reservoir storages at the end of the month were at or above average in Wessex Water and Bristol Water, but remained below average in South West Water (Figure 3).

The drier than average conditions continued during **April**. The areal rainfall total was 40% of average, with individual indicator stations varying between 22% and 65% of average. A blocking high centred over Western Europe resulted in no rain falling until the last week of April when there was a period of short heavy showers. Considerable rainfall deficits had accumulated over the previous months (December 1996 to April 1997 received just 56% of the long term average rainfall for this period and the period March 1995 to April 1997 received just 87% of the average rainfall). The highest daily rainfall total at the indicator stations was 22.1mm at North Hessary on the 26th. Flows were generally in recession for a second month running. Mean monthly flows ranged from just 20% to 71% of average for the time of year at the indicator stations. New minimum monthly mean and daily mean flows for April were recorded on many rivers across the region, including a number with flow record going back to the 1960's (section 2.3).

Soil moisture deficits increased rapidly to double the average for the time of year (Figure 2C). Groundwater levels in the main aquifers were below average across the region. Reservoir storage available to the 3 companies decreased at a faster rate than usual for the time of year resulting in Bristol Water storages being average for the time of year and both Wessex Water and South West Water were well below average by the end of April.

May was a wetter than average month, with the whole region receiving 115% of average. Individual indicator sites ranged from 92% to 147% of average. The highest daily rainfall total of 23mm was recorded at North Hessary on the 3rd of the month. The majority of rain fell between the 3rd and the 12th May and the 17th and the 20th May, the last 10 days remaining dry. This dry spell reversed the reduction in soil moisture deficits during the wetter parts of the month and resulted in a 50% increase in soil moisture deficits over the month as a whole. Flows recovered from low base levels during the first half of the month, with mean monthly flows at indicator stations ranging from 76% to 106% of the May average. Flows peaked around the 19th of the month and then recessed as dry conditions prevailed for the last third of the month. A number of stations, including several with records going back to the 1960's, recorded new minimum daily mean flows for May in the first and last few days of the month. The small decline in reservoir storages over the month was less than the average for the time of year. The rainfall was insufficient to improve aquifer storage and groundwater levels remained at or below average for the time of year.

June was a wet month, with 179% of the average rainfall recorded across the region as a whole. Totals at indicator stations ranged from 122% to 218% of average. The highest rainfall totals in comparison to long term averages occurred in a band covering Exmoor, West Somerset and East Devon. The highest daily total at the indicator station was 107mm at West Bagborough on the 26th. Rainfall was spread throughout the month with the highest daily totals being on the 2nd, 5th, 10th, 18th, 20th, 24th and 26th of June. For the region as a whole it was the wettest June since 1991. Soil moisture deficits were nearly halved during the month, reducing from 75mm to 45mm.

Catchments where groundwater levels have a strong influence upon flows were still recording flows well below average, whilst other catchments responded strongly to the rainfall accumulations, with notable peaks occurring around the 27th. Mean monthly flows at indicator stations varied considerably across the region from just 41% to 237%. For the first month this year June provided more new maximum flows than minimum flows records. New maximum daily mean and maximum instantaneous flows for June were recorded at many sites around the 26th and 27th, including Thorverton which has been recording flows since 1956, and maximum mean monthly flows were established at several sites. The above average rainfall provided a timely boost to the water resources situation and helped reduce demand levels. Reservoir storages available to Wessex Water rose from 80% to 87% during the month, whilst the storages in South West Water and Bristol Water remained relatively constant.

July saw a return to drier conditions with an areal rainfall total of just 54% of the average. Individual rainfall stations varied considerably from 32% to 84% of average. The highest daily total was recorded at Princetown on the 2nd with 24mm of rain. The majority of days were dry and rainfall was restricted to showers on the 1st, 3rd, 12th, 16th, 23rd and 29th of July. Soil moisture deficits doubled during the month (Figure 2c). Mean monthly flows again varied considerably across the region from 45% to 158% of average.

A number of sites established new maximum daily mean and maximum instantaneous flows on the 1st of the month, a similar number of sites had established new minimum daily mean flows by the end of July. Reservoir storages declined in line with seasonal expectations.

The pattern of alternating wet and dry months continued with August being much wetter than average. The areal rainfall total was 205% of average and individual rainfall stations recorded 130% to 311% of average. The highest daily total was 79.6mm at Culdrose on the 3rd. Most of the rain fell as localised heavy storms from the 3rd to the 5th, the 12th and from the 18th until the end of the month. The first week was wet with rain on most days including storms in Cornwall on the 3rd, and in East Devon on the 7th, (notably Ottery St. Mary where some 70mm fell in less than an hour). Areal soil moisture deficits declined from 89mm on the 30th July to 25mm on the 3rd September. This reduction was the first significant and most sustained period of below average deficits during the whole of 1997 (Figure 2c).

Mean monthly flows varied considerably across the region. For example at Bishops Hull flows ranged from just 57% to 557%, due to the event around the 6th August. Many other sites, in addition to Bishops Hull, whose flow records go back to 1961, established new maximum daily mean flows for August, on and around the 6th. A number of sites also established new maximum instantaneous flows on the 6th and new maximum monthly mean flows. In contrast, some catchments where groundwater has a strong influence upon flows established new minimum daily mean and minimum monthly mean flows (section 2.3). Wessex Water and Bristol Water reservoir stocks were above the long term average at 87% and 72% respectively, whilst South West Water remained below average at 62% on the 1st September.

September received only 39% of average rainfall. Indicator station totals varied from just 26% to 98% of average. The highest daily total was 32.7mm at Princetown on the 2nd. The majority of rain fell between the 1st and 3rd and on the 19th September. After the 21st of September only minor daily totals were recorded. Soil moisture deficits doubled over the month in response to the drier conditions and reached near average by the 30th.

Mean monthly flows at indicator stations across the region ranged from just 40% to 192% of average. Around a dozen sites with relatively short records established new

maximum daily mean flows near the beginning of the month and a similar number of sites established new minimum daily mean flows near the end of the month. Despite a decline in reservoir stocks during September, storages were still well above average for Wessex Water and Bristol Water and only just below average in the South West Water reservoirs.

October was a drier than average month. The areal rainfall total was 83% of the monthly long term average and totals for individual indicator stations ranged from 68% to 120% of average. The highest daily total was 37.9mm at Gawlish on the 9th. The beginning and end of October were mainly dry with the majority of the rain occurring between the 5th and 20th October. Mean monthly flows at the indicator stations varied considerably from just 36% to 97% of average. More than 20 sites established new minimum daily mean flows for October between the 1st and the 5th, including Amesbury and Laverstock whose records both start in 1965. Between the 8th and 11th several sites with shorter periods of record established new maximum daily mean flows and maximum instantaneous flows for October. Reservoir storages were relatively stable over the month with slight increases in South West Water and Wessex Water, and a modest decline in Bristol Water.

November was a very wet month characterised by persistent bands of showery activity and frontal systems bringing higher daily rainfall totals. The areal rainfall total was 163% of the November long term average with individual indicator station totals varying between 108% and 195% of average. The highest daily total was 55mm recorded at Bastreet on the 17th. Based on rainfall figures since 1970, November 1997 was the fourth wettest November for Devon and Cornwall and the 3rd wettest November for North and South Wessex. Soil moisture deficits were reduced to near zero for much of the month. Indicator groundwater sites recovered strongly in South Wessex to above average levels for the time of year, whilst sites in Devon and North Wessex remained below average, despite recovering during the month. Mean monthly flows varied by even more than in previous months from 54% to 241% of average. River flows recovered strongly during the month and flood warnings were issued in many catchments, notably East Devon and West Dorset. A considerable number of new flow records were established at a number of sites (section 2.3). Early in the month, between the 1st and 5th, many sites developed new minimum daily mean flows, whilst on the 27th and 28th sites established new maximum daily mean and maximum instantaneous flows for November including site with flow records dating back to the 1960s and 1970s. Reservoir storages steadily increased throughout November. By the end of the month Wessex Water and Bristol Water were well above average at 95% and 71% capacity respectively, whilst South West Water was just above average at 73% of capacity.

December, in contrast to previous months, received near average rainfall at 102%, with indicator stations recording between 67% and 121% of average. The highest total at the indicator stations was 29.1mm at Princetown on the 30th. Soil moisture deficits remained near zero for most of the month. The recovery in groundwater levels continued during

December with most indicator sites ending the month above average for the time of year. Mean monthly flows at the indicator stations were also generally above average for the time of year. In comparison to previous months, only a few sites established new flow records for December. The majority of these were at sites with relatively short records, but Fairmile and Upavon East, with records dating back to 1978 and 1971 respectively, both established new minimum daily mean flows around the middle of the month. Reservoir stocks steadily increased throughout December. By the end of the month Wessex Water and Bristol Water were well above their long term averages at 100% and 89% respectively, whilst South West Water was just above average at 78%.

2.3 Notable flows during 1997.

River flows during 1997 have been summarised by highlighting the notable flows featured in some standard reports in Hydrolog to compare maximum instantaneous flows, daily mean flows and minimum daily mean flows for particular months. In addition to these short duration events, longer term maximum and minimum monthly mean flows and annual means are also reported. This data trawl has resulted in the following notable statistics:

The majority of sites recorded below average flows for the year as a whole with only August, November and December recording above average flows.

January 1997:

New minimum daily mean flow at: Bessom Bridge (1992) 30th, Broomhill (1988) 16th, Pixton (1966) 31st, Salston (1976) 1st, Upton (1993) 9th, Upton Tributary (1993) 10th, Bellever (1964) 9th, Ermington (1973) 31st, Gribbleford Bridge (1988) 8th, Collard Bridge (1995) 31st, Leehampford Bridge (1979) 31st, Parkham (1975) 30th, Norley Bridge (1988) 9th, Rockhay Bridge (1988) 10th, Jacobstowe (1973) 15th, Torrington (1960) 10th, Umberleigh (1958) 10th, Veraby (1968) 30th, Woodleigh (1965) 31st, Woodlands (1977) 15th, Gorhuish (1990) 9th, Bastreet (1972) 31st, Bealsmill (1976) 31st, Crowford Bridge (1972) 9th, Germansweek (1991) 15th, Hayne Bridge (1988) 9th, Moors Mill (1992) 14th, Lumburn Bridge (1976) 19th, Roadford (1986) 9th, Polson Bridge (1987) 9th, Werrington Park (1978) 10th, Bissoe (1994) 31st, Craigshill Wood (1971) 20th, Devoran (1994) 30th, Restormel (1961) 29th, Trengoffe (1969) 31st, De Lank (1969) 31st, Denby (1964) 31st, West Luccombe (1973) 30th, Beggearn Huish (1983) 28th, Ashford Mill (1962) 1st, Swill Bridge (1967) 30th, Bishops Hull (1961) 2nd, Currypool (1971) 14th, Fenny Castle (1964) 8th, Greenham (1967) 28th, Halsewater (1961) 8th, Higher Alham (1982) 31st, Henley (Wookey) (1994) 24th, Milverton (1991) 29th, Iwood (1973) 30th, Pen Mill (1963) 11th, Lovington (1964) 31st, Somerton (1965) 9th, Westhay (1993) 1st, Bath Ultrasonic (1976) 31st, Brokenborough (1978) 20th, Calstone (1982)

2nd, Sherston, Carriers Fm (1978) 30th, Compton Dando (1958) 31st, Bitton (1973) 20th, Fosseyway (1976) 31st, Frenchay (1961) 1st, Garsden (1992) 20th, Frome (1992) 1st, Middlehill (1981) 31st, Rodbourne (1968) 31st, Midford (1961) 27th, Semington (1953) 7th, Tetbury, Slads Fm (1979) 31st, Trowbridge (1984) 31st, Tellisford (1961) 30th, Vallis (1980) 30th, Wellow (1966) 21st, Berkeley Kennels (1978) 28th, Loudsmill (1969) 31st, East Stoke Flume (1961) 31st, All Hallows (1992) 30th, Amesbury (1965) 2nd, Bowerswain (1992) 18th, Brixton Deverill (1992) 30th, Colesbrook (1973) 10th, East Mills Weir (1965) 31st, Hammoon (1990) 10th, Loverley Mill (1970) 21st, Laverstock (1965) 31st, Upavon West (1972) 1st, Stockton Park (1994) 27th, South Newton (1967) 30th, Throop (1973) 27th, Walford Mill (1974) 21st, Broadwey (1975) 29th.

Lowest mean monthly flow at : Bessom Bridge (1992), Broomhill (1988), Fairmile (1978), Pixton (1966), Salston (1976), Staplake (1970), Stoodleigh (1960), Thorverton (1956), Upton (1993), Upton Tributary (1993), Woodmill (1962), Austins Bridge (1958), Bellever (1964), Dunnabridge (1972), Ermington (1973), Gorhuish (1990), Leehampford Bridge (1979), Parkham (1975), Norley Bridge (1988), Rockhay Bridge (1988), Meldon (1975), Jacobstowe (1973), Taw Bridge (1973), Torrington (1960), Umberleigh (1958), Vellake (1968), Veraby (1968), Woodleigh (1965), Woodlands (1977), Gribbleford Bridge (1988), Gorhuish (1990), Collard Bridge (1995), Bastreet (1972), Bealsmill (1976), Crowford Bridge (1972), Germanwseek (1991), Gunnislake (1956), Hayne Bridge (1988), Pillaton Mill (1966), Lifton Park (1969), Ludbrook (1981), Lumburn Bridge (1976), Moors Mill (1992), Puslinch (1966), Tinhay (1969), Polson Bridge (1987), Roadford (1986), Werrington Park (1978), Craigshill Wood (1971), Bissoe (1994), Devoran (1994), Restormel (1961), Denby (1964), Trengoffe (1969), De Lank (1969), West Luccombe (1973), Beggearn Huish (1983), Clyse Hole (1992), Fenny Castle (1964), Helland (1994), Higher Alham (1982), Henley (Wookey) (1994), Milverton (1991), Iwood (1973), Lovington (1963), Westhay (1993), Bath ultrasonic (1976), Bathford (1969), Brokenborough (1978), Calstone (1982), Sherston, Carriers Farm (1978), Bitton (1973), Fosseyway (1976), Frampton Cotterell (1978), Frenchay (1961), Garsden (1992), Frome (1992), Great Somerford (1963), Middlehill (1981), Rodbourne (1968), Midford (1961), St Dunstons Spring (1981), Nunney (1985), Stanley (1970), Torr Quarry (1981), Tetbury, Slads Fm (1979), Trowbridge (1984), Tellisford (1961), Vallis (1980), Wellow (1966), Berkeley Kennels (1978), South House (1993), Upwey (1989), Dewlish Woodsdown Cross (1992), Little Puddle (1993), Litton Cheney (1992), All Hallows (1992), Bowerswain (1992), Brixton Deverill (1992), Hammoon (1990), Hurn Court (1992), Stockton Park (1994), Briantspuddle (1993).

February 1997:

New minimum daily mean flow at : Bessom Bridge (1992) 3rd, Broomhill (1988) 2nd, Pixton (1966) 3rd, Thorverton (1956) 3rd, Yalham Farm (1969) 7th, Dunnabridge (1972) 3rd, Ermington (1973) 3rd, Collard Bridge (1995) 3rd, Parkham (1975) 1st, Rockhay Bridge (1988) 1st, Veraby (1968) 3rd, Woodleigh (1965) 3rd, Bealsmill (1976) 3rd, Lumburn Bridge (1976) 3rd, Bissoe (1994) 3rd, Craigshill Wood (1971) 7th, Devoran (1994) 3rd, Restormel (1961) 3rd, Siblyback Weir (1973) 16th, Trengoffe (1969) 3rd, De Lank (1969) 3rd, Denby (1964) 1st, West Luccombe (1973) 3rd, Beggearn Huish (1983) 3rd, Chiselborough (1966) 2nd, Swill Bridge (1967) 7th, Currypool (1971) 1st, Greenham (1967) 3rd, Halsewater (1961) 3rd, Helland (1994) 2nd, Higher Alham (1982) 1st, Henley (Wookey) (1994) 1st, Milverton (1991) 2nd, Iwood (1973) 2nd, Pen Mill (1963) 3rd, Lovington (1964) 3rd, Somerton (1965) 3rd, Bath Ultrasonic (1976) 12th, Bathford (1969) 2nd, Brokenborough (1978) 8th, calstone (1982) 4th, Sherston, carriers Fm (1978) 1st, Compton Dando (1958) 3rd, Bitton (1973) 3rd, Frome (1992) 3rd, Middlehill (1981) 3rd, Rodbourne (1968) 3rd, Midford (1961) 3rd, Semington (1953) 3rd, St Dunstons Spring (1981) 1st, Tetbury, Slads Fm (1979) 9th, Trowbridge (1984) 3rd, Tellisford (1961) 2nd, Vallis (1980) 1st, Wellow (1966), Berkeley Kennels (1978) 10th, Loudsmill (1969) 3rd, Winterbourne Steepleton (1974) 2nd, East Stoke Flume (1961) 2nd, Litton Cheney (1992) 2nd, All Hallows (1992) 7th, Amesbury (1965) 2nd, Bowerswain (1992) 3rd, Brixton Deverill (1992) 9th, East Mills Flume (1963) 2nd, Knapp Mill (1975) 2nd, East Mills Weir (1965) 2nd, Loverley Mill (1970) 2nd, Hurn Court (1992) 3rd, Upavon West (1972) 2nd, Stockton Park (1994) 6th, South Newton (1967) 3rd, Norton Bavant (1971) 7th, Walford Mill (1974) 4th, Broadwey (1975) 2nd.

New maximum daily mean flow at : Bessom Bridge (1992) 13th, Pixton (1966) 12th, Upton (1993) 12th, Upton Tributary (1993) 12th, Collard Bridge (1995) 12th, Leechampford Bridge (1979) 12th, Rockhay Bridge (1988) 12th, Frome (1992) 17th, Midford (1961) 17th.

New maximum instantaneous flow at : Collard Bridge (1995) 12th, Rockhay Bridge (1988) 12th.

Lowest mean monthly flow at : Wimbleball (1979), Bissoe (1994), Devoran (1994), Helland (1994), Calstone (1982), Frenchay (1961), Tetbury, Slads Fm (1979), South House (1993), Little Puddle (1993), Litton Cheney (1992), All Hallows (1992), Bowerswain (1992), Stockton Park (1994), Brianstpuddle (1993).

Highest mean monthly flow at : Collard Bridge (1995).

Highest mean monthly flow at : Collard Bridge (1995).

March 1997:

New minimum daily mean flow at : Gribbleford Bridge (1988) 31st, Collard Bridge (1995) 31st, Bath Ultrasonic (1976) 3rd, Bathford (1969) 31st, Semington (1953) 12th, Litton Cheney (1992) 6th, Knapp Mill (1975) 31st, Stockton Park (1994) 31st, Upavon East (1971) 21st, Briantspuddle (1993) 31st.

New maximum daily mean flow at : Devoran (1994) 3rd, Clyse Hole (1992) 4th, East Stoke Weir (1965) 4th, Hammoon (1990) 4th.

New maximum instantaneous flow at: Siblyback Weir (1973) 4th.

Lowest mean monthly flow at : Stowford (1973), Henley (Wookey) (1994), Bath Ultrasonic (1976), Stockton Park (1994), Briantspuddle (1993).

Highest mean monthly flow at : Collard Bridge (1995), Devoran (1994).

April 1997:

New minimum daily mean flow at : Bessom Bridge (1992) 30th, Broomhill (1988) 30th, Goosemoor (1976) 21st, Upton (1993) 22nd, Upton Tributary (1993) 23rd, Dunnabridge (1972) 24th, Ermington (1973) 23rd, Gribbleford Bridge (1988) 21st, Collard Bridge (1995) 30th, Norley Bridge (1988) 30th, Rockhay Bridge (1988) 24th, Umberleigh (1958) 21st, Woodlands (1977) 19th, Preston (1956) 30th, Loddiswell (1971) 24th, Gorhuish (1990) 21st, Bastreet (1972) 21st, Germansweek (1991) 24th, Gunnislake (1956) 21st, Hayne Bridge (1988) 21st, Moors Mill (1992) 21st, Lumburn Bridge (1976) 19th, Polson Bridge (1987) 21st, Werrington Park (1978) 30th, Bissoe (1994) 30th, Tregony (1978) 24th, Trengoffe (1969) 23rd, De Lank (1969) 23rd, Beggearn Huish (1983) 30th, Chiselborough (1966) 30th, Bishops Hull (1961) 30th, Clyse Hole (1992) 28th, Fenny castle (1964) 20th, Helland (1994) 29th, Higher Alham (1982) 29th, Milverton (1991) 30th, Iwood (1973) 23rd, Pen Mill (1963) 30th, Lovington (1964) 27th, Somerton (1965) 30th, Bath Hot Springs (1991) 23rd, Bath Ultrasonic (1976) 25th, Bathford (1969) 21st, Calstone (1982) 22nd, Bitton (1973) 23rd, Frampton Cotterell (1978) 16th, Frenchay (1961) 17th, Frome (1992) 11th, Rodbourne (1968) 30th, Midford (1961) 22nd, Torr Quarry (1981) 22nd, Tellisford (1961) 21st, Vallis (1980) 20th, Wellow (1966) 30th, Berkeley Kennels (1978) 30th, Loudsmill (1969) 30th, Upwey (1989) 30th, East Stoke Flume (1961) 30th, East Stoke Weir (1965) 14th, Amesbury (1965) 30th, Bowerswain (1992) 28th, Brixton Deverill (1992) 30th, Knapp Mill (1975) 22nd, East Mills Weir (1965) 30th, Hammoon (1990) 14th, Hurn Court (1992)

24th, Upavon West (1972) 25th, Stockton Park (1994) 30th, Upavon East (1971) 22nd, Throop (1973) 30th, Walford Mill (1974) 30th, Baggs Mill (1964) 30th, Briantspuddle (1993) 30th.

Lowest mean monthly flow at : Bessom Bridge (1992), Broomhill (1988), Cowley (1964), Fairmile (1978), Goosemoor (1976), Pixton (1966), Staplake (1970), Stoodleigh (1960), Thorverton (1956), Upton (1993), Upton Tributary (1993), Austins Bridge (1958), Bellever (1964), Ermington (1973), Gorhuish (1990), Norley Bridge (1988), Rockhay Bridge (1988), Jacobstowe (1973), Torrington (1960), Umberleigh (1958), Veraby (1968), Woodleigh (1965), Woodlands (1977), Gribbleford Bridge (1988), Gorhuish (1990), Preston (1957), Collard Bridge (1995), Loddiswell (1971), Bastreet (1972), Bealsmill (1976), Crowford Bridge (1972), Germansweek (1991), Gunnislake (1956), Hayne Bridge (1988), Pillaton Mill (1966), Lumburn Bridge (1976), Moors Mill (1992), Puslinch (1966), Tinhay (1969), Polson Bridge (1987), Roadford (1986), Werrington Park (1978), Bissoe (1994), Restormel (1961), Tregony (1978), Truro (1968), Gwills (1969), Trengoffe (1969), De Lank (1969), West Luccombe (1973), Beggearn Huish (1983), Clyse Hole (1992), Higher Alham (1982), Henley (Wookey) (1994), Milverton (1991), Iwood (1973), Lovington (1964), Westhay (1993), Wraxall (1971), Bath Ultrasonic (1976), Bathford (1969), Calstone (1982), Sherston, Carriers Fm (1978), Bitton (1973), Frenchay (1961), Garsden (1992), Frome (1992), Great Somerford (1963), Middlehill (1981), Rodbourne (1968), St Dunstons Spring (1981), Tetbury, Slads Fm (1979), Trowbridge (1984), Tellisford (1961), Berkeley Kennels (1978), South House (1993), Dewlish Woodsdown Cross (1992), Little Puddle (1993), Bowerswain (1992), Hammoon (1990), Hum Court (1992), Stockton Park (1994), Briantspuddle (1993).

May 1997:

New minimum daily mean flow at : Bessom Bridge (1992) 2nd, Broomhill (1988) 31st, Stowford (1973) 30th, Thorverton (1956) 24th, Upton (1993) 7th, Upton Tributary (1993) 2nd, Collard Bridge (1995) 2nd, Parkham (1975) 31st, Woodlands (1977) 1st, Germansweek (1991) 2nd, Moors Mill (1992) 2nd, Bissoe (1994) 31st, Colliford Weir (1983) 22nd, Devoran Bridge (1991) 29th, Beggearn Huish (1983) 2nd, Chiselborough (1966) 31st, Bishops Hull (1961) 31st, Helland (1994) 31st, Milverton (1991) 31st, Iwood (1973) 12th, Pen Mill (1963) 30th, Lovington (1964) 31st, Bath Ultrasonic (1976) 8th, Bathford (1969) 2nd, Compton Dando (1958) 1st, Fosseyway (1976) 3rd, Midford (1961) 7th, Nunney (1985) 2nd, Stanley (1970) 31st, Torr Quarry (1981) 31st, Tellisford (1961) 31st, Loudsmill (1969) 31st, South House (1993) 31st, Upwey (1989) 29th, Winterbourne Steepleton (1974) 31st, East Stoke Flume (1961) 31st, Little Puddle (1993) 31st, All Hallows (1992) 31st, Amesbury

(1965) 30th, Bowerswain (1992) 14th, East Mills Flume (1963) 31st, Knapp Mill (1975) 30th, Hammoon (1990) 31st, Hurn Court (1992) 31st, Laverstock (1965) 30th, Upavon West (1972) 31st, Stockton Park (1994) 31st, South Newton (1967) 31st, Throop (1973) 31st, Baggs Mill (1964) 31st, Briantspuddle (1993) 31st.

New maximum daily mean flow at : Henley (Wookey) (1994) 17th.

New maximum instantaneous flow at: Upton (1933) 19th.

Lowest mean monthly flow at : Woodlands (1977), Collard Bridge (1995), Roadford Compensation (1988), Bissoe (1994), Devoran Bridge (1991), Helland (1994), Milverton (1991), Westhay (1993), Bath Ultrasonic (1976), Calstone (1982), Trowbridge (1984), South House (1993), Upwey (1989), Dewlish Woodsdown Cross (1992), Little Puddle (1993), All Hallows (1992), Hurn Court (1992), Stockton Park (1994), Brinatspuddle (1993).

June 1997:

New minimum daily mean flow at : Collard Bridge (1995) 17th, Colliford Weir (1983) 28th, West Luccombe (1973) 21st, Henley (Wookey) (1994) 16th, Bath Ultrasonic (1976) 25th, Bathford (1969) 12th, Stanley (1970) 3rd, Trowbridge (1984) 1st, Vallis (1980) 16th, Loudsmill (1969) 16th, South House (1993) 29th, Winterbourne Steepleton (1974) 15th, Dewlish Woodsdown Cross (1992) 1st, Hooke (1992) 9th, Little Puddle (1993) 18th, Litton Cheney (1992) 11th, Knapp Mill (1975) 1st, Stockton Park (1994) 15th, Broadwey (1975) 16th.

New maximum daily mean flow at : Bessom Bridge (1992) 27th, Dotton (1962) 26th, Fairmile (1978) 26th, Fenny Bridges (1974) 26th, Pixton (1966) 27th, Riggles Farm (1970) 27th, Stoodleigh (1960) 27th, Thorverton (1956) 27th, Upton (1993) 26th, Upton Tributary (1993) 26th, Woodmill (1962) 27th, Collard Bridge (1995) 27th, Leechampford Bridge (1979) 26th, Bissoe (1994) 5th, Devoran (1994) 5th, West Luccombe (1973) 26th, Beggearn Huish (1983) 27th, Ashford Mill (1962) 26th, Swill Bridge (1967) 26th, Bishops Hull (1961) 26th, Clyse Hole (1992) 26th, Currypool (1971) 26th, Greenham (1967) 27th, Halsewater (1961) 26th, Henley (Wookey) (1994) 26th, Milverton (1991) 26th, Iwood (1973) 26th, Lovington (1964) 26th, Westhay (1993) 27th, Wraxall (1971) 26th, Frome (1992) 26th, Rodbourne (1968) 10th, Stinsford (1992) 27th, Hooke (1992) 24th, Brixton Deverill (1992) 25th, Stockton Park (1994) 26th.

New maximum instantaneous flow at : Bessom Bridge (1992) 26th, Fairmile (1978) 26th, Fenny Bridges (1974) 7th, Pixton (1966) 27th, Riggles Farm (1970) 26th, Stoodleigh (1960) 27th, Thorverton (1956) 27th, Upton (1993) 26th, Upton

Tributary (1993) 26th, Woodmill (1962) 26th, Collard Bridge (1995) 27th,
Leehampford Bridge (1979), 26th, Collard Bridge (1995) 27th, Bissoe (1994)
5th, Devoran (1994) 5th, Devoran Bridge (1991) 5th, Truro (1968) 5th.

Lowest mean monthly flow at : Staplake (1970), Woodlands (1977), Bath Ultrasonic
(1976), Calstone (1982), Trowbridge (1984), South House (1993), Upwey
(1989), Little Puddle (1993), Litton Cheney (1992), Stockton Park (1994),
Briantspuddle (1993).

Highest mean monthly flow at : Bessom Bridge (1992), Fenny Bridges (1974),
Pixton (1966), Upton (1993), Upton Tributary (1993), Whitford (1964),
Leehampford Bridge (1979), Collard Bridge (1995), West Luccombe (1973),
Beggearn Huish (1983), Swill Bridge (1967), Clyse Hole (1992), Milverton
(1991), Bath Hot Springs (1991), Brixton Deverill (1992).

July 1997:

New minimum daily mean flow at : Stowford (1973) 23rd, Bath Ultrasonic (1976)
30th, Frenchay (1961) 20th, Semington (1953) 8th, Nunney (1985) 4th, Stanley
(1970) 10th, Tetbury, Slads Fm (1979) 27th, Trowbridge (1984) 28th,
Loudsmill (1969) 23rd, South House (1993) 29th, Amesbury (1965) 23rd, East
Mills Flume (1963) 29th, Laverstock (1965) 29th, Upavon West (1972) 23rd,
Stockton Park (1994) 24th, Upavon East (1971) 21st, South Newton (1971)
23rd, Wilton (1966) 29th.

New maximum daily mean flow at : Bessom Bridge (1992) 1st, Fairmile (1978) 3rd,
Upton (1993) 1st, Upton Tributary (1993) 1st, Collard Bridge (1995) 1st,
Lumburn Bridge (1976) 3rd, Bissoe (1994) 2nd, West Luccombe (1973) 1st,
Beggearn Huish (1983) 1st, Swill Bridge (1967) 1st, Bishops Hull (1961) 3rd,
Currypool (1971) 3rd, Greenham (1967) 2nd, Halsewater (1961) 9th, Helland
(1994) 2nd, Henley (Wookey) (1994) 6th, Milverton (1991) 9th, Sherston,
Carriers Farm (1978) 28th, Crab Mill (1969) 20th, Brixton Deverill (1992) 1st.

New maximum instantaneous flow at : Bessom Bridge (1992) 1st, Fairmile (1978)
3rd, Upton (1993) 1st, Upton Tributary (1993) 1st, Collard Bridge (1995) 1st,
Bissoe (1994) 2nd.

Lowest mean monthly flow at : Stowford (1973), Bath Ultrasonic (1976), Calstone
(1982), Trowbridge (1984), South House (1993), Dewlish Woodsdown Cross
(1992), Litton Cheney (1992), Stockton Park (1994).

Highest mean monthly flow at : Bessom Bridge (1992), Upton (1993), Upton
Tributary (1993), Collard Bridge (1995), Bissoe (1994), Beggearn Huish

(1983), Clyse Hole (1992), Helland (1994), Henley (Wookey) (1994), Milverton (1991), Brixton Deverill (1992).

August 1997:

New minimum daily mean flow at : Stowford (1973) 14th, Bath Ultrasonic (1976) 27th, Crab Mill (1969) 18th, Frampton Cotterell (1978) 18th, Frome (1992) 18th, Midford (1961) 20th, Trowbridge (1984) 20th, South House (1993) 20th, Winterbourne Steepleton (1974) 31st, Litton Cheney (1992) 2nd, Amesbury (1965) 16th, Colesbrook (1973) 17th, Laverstock (1965) 12th, Stockton Park (1994) 17th, Upavon East (1971) 20th.

New maximum daily mean flow at : Bessom Bridge (1992) 7th, Broomhill (1988) 5th, Coleford (1989) 5th, Dotton (1962) 7th, Fairmile (1978) 7th, Fenny Bridges (1974) 7th, Salston (1976) 7th, Thorverton (1956) 6th, Upton (1993) 6th, Upton Tributary (1993) 6th, Whitford (1964) 6th, Woodmill (1962) 6th, Yalham Farm (1969) 5th, Collard Bridge (1995) 31st, Bissoe (1994) 4th, Devoran (1994) 4th, Devoran Bridge (1991) 4th, Ponsanooth (1968) 4th, Truro (1968) 4th, St Erth (1968) 4th, West Luccombe (1973) 6th, Beggearn Huish (1983) 6th, Chiselborough (1966) 6th, Ashford Mill (1962) 6th, Swill Bridge (1967) 6th, Bishops Hull (1961) 6th, Clyse Hole (1992) 6th, Currypool (1971) 5th, Greenham (1967) 6th, Halsewater (1961) 6th, Helland (1994) 6th, Henley (Wookey) (1994) 29th, Milverton (1991) 29th, Iwood (1973) 31st, Pen Mill (1963) 6th, Lovington (1964) 6th, Somerton (1965) 7th, Westhay (1993) 6th, Wraxall (1971) 31st, Bath Hot Springs (1991) 21st, Bath Ultrasonic (1976) 30th, Calstone (1982) 2nd, Sherston, Carriers Fm (1978) 31st, Compton Dando (1958) 31st, Garsden (1992) 31st, Wellow (1966) 29th, Loudsmill (1969) 6th, Stinsford (1992) 6th, Sydling St. Nicholas (1969) 5th, Winterbourne Steepleton (1974) 5th, Dewlish Woodsdown Cross (1992) 6th, East Stoke Flume (1961) 6th, East Stoke Weir (1965) 6th, Hooke (1992) 5th, Brixton Deverill (1992) 5th, Hammoon (1990) 7th, Loverly Mill (1970) 6th, Hum Court (1992) 6th, Throop (1973) 8th, Walford Mill (1974) 6th, Baggs Mill (1964) 6th, Briantspuddle (1993) 6th, Broadwey (1975) 6th.

New maximum instantaneous flow at : Bessom Bridge (1992) 6th, Broomhill (1988) 6th, Coleford (1989) 5th, Dotton (1962) 7th, Fairmile (1978) 7th, Fenny Bridges (1974) 7th, Salston (1976) 7th, Upton (1993) 6th, Upton tributary (1993) 5th, Whitford (1964) 6th, Yalham Farm (1969) 5th, Collard Bridge (1995) 30th, Bissoe (1994) 3rd, Devoran (1994) 4th, Devoran Bridge (1991) 4th, Ponsanooth (1968) 3rd, St Erth (1968) 3rd.

Lowest mean monthly flow at : South House (1993), Litton Cheney (1992), Stockton Park (1994).

Highest mean monthly flow at : Bessom Bridge (1992), Coleford (1989), Dotton (1962), Fairmile (1978), Salston (1976), Upton (1993), Upton Tributary (1993), Whitford (1964), Woodmill (1962), Collard bridge (1995), Bissoe (1994), Devoran (1994), Devoran Bridge (1991), Ponsanooth (1968), Truro (1968), Beggearn Huish (1983), Chiselborough (1966), Bishops Hull (1961), Ashford Mill (1962), Swill Bridge (1967), Clyse Hole (1992), Currypool (1971), Greenham (1967), Halsewater (1961), Helland (1994), Henley (Wookey) (1994), Milverton (1991), Westhay (1993), Sherston, Carriers Fm (1978), Tetbury, Slads Farm (1979), Dewlish Woodsdown Cross (1992), Little Puddle (1993), Brixton Deverill (1992), Hammoon (1990), Hurn Court (1992), Briantspuddle (1993).

September 1997:

New minimum daily mean flow at : Fairmile (1978) 27th, Wimbleball (1979) 22nd, Rodbourne (1968) 30th, Trowbridge (1984) 15th, Berkeley Kennels (1978) 30th, South House (1993) 20th, Winterbourne Steepleton (1974) 9th, Litton Cheney (1992) 9th, Amesbury (1965) 27th, East Mills Flume (1963) 24th, Knapp Mill (1975) 30th, Laverstock (1965) 14th, Upavon East (1971) 30th, South Newton (1967) 30th, Wilton (1974) 24th.

New maximum daily mean flow at : Bessom Bridge (1992) 3rd, Upton (1993) 3rd, Upton Tributary (1993) 3rd, Wimbleball (1979) 19th, Collard Bridge (1995) 3rd, Bissoe (1994) 3rd, Devoran (1994) 19th, Henley (Wookey) (1994) 1st, Somerton (1965) 1st, Bath Hot Springs (1991) 8th, Calstone (1982) 11th, Sherston, Carriers Fm (1978) 1st.

New maximum instantaneous flow at: Collard Bridge (1995) 3rd, Bissoe (1994) 19th, Devoran (1994) 19th, Wraxall (1971) 1st.

Lowest mean monthly flow at : Fairmile (1978), Roadford Compensation (1988), Frome (1992), South House (1993), Litton Cheney (1992), Colesbrook (1973), Stockton Park (1994), Upavon East (1971).

Highest mean monthly flow at : Bessom Bridge (1992), Upton (1993), Upton Tributary (1993), Collard Bridge (1995), Bissoe (1994), Devoran (1994), Devoran Bridge (1991), Swill Bridge (1967), Henley (Wookey) (1994), Milverton (1991), Sherston, Carriers Farm (1978), Little Puddle (1993), Brixton Deverill (1992),

October 1997:

New minimum daily mean flow at : Fairmile (1978) 28th, Pen Mill (1963) 3rd, Bath Ultrasonic (1976) 4th, Frampton Cotterell (1978) 4th, Ashford Mill (1962) 2nd, Semington (1953) 31st, Stanley (1970) 4th, Torr Quarry (1981) 1st, Trowbridge (1984) 2nd, Tellisford (1961) 5th, Berkeley Kennels (1978) 5th, East Stoke Flume (1961) 30th, East Stoke Weir (1965) 2nd, Litton Cheney (1992) 7th, Amesbury (1965) 3rd, East Mills Flume (1963) 5th, Hammoon (1990) 17th, Hurn Court (1992) 4th, Laverstock (1965) 1st, Upavon West (1972) 1st, Upavon East (1971) 2nd, South Newton (1967) 1st, Wilton (1966) 2nd.

New maximum daily mean flow at : Devoran (1994) 8th, Currypool (1971) 11th, Helland (1994) 12th, Milverton (1991) 11th, Westhay (1993) 19th, Bath Hot Springs (1991) 6th.

New maximum instantaneous flow at : Upton (1993) 9th, Upton Tributary (1993) 9th, Collard Bridge (1995) 9th, Devoran (1994) 8th.

Lowest mean monthly flow at : Fairmile (1978), Frome (1992), South House (1993), Litton Cheney (1992), Amesbury (1965), Colesbrook (1973), Knapp Mill (1975), Laverstock (1965), Upavon West (1972), Upavon East (1971), South Newton (1967).

Highest mean monthly flow at : Collard Bridge (1995), Devoran (1994), Helland (1994), Brixton Deverill (1992).

November 1997:

New minimum daily mean flow at : Fairmile (1978) 1st, Stowford (1973) 12th, Chiselborough (1966) 3rd, Pen Mill (1963) 4th, Bath Ultrasonic (1976) 19th, Bathford (1969) 2nd, Calstone (1982) 16th, Frampton Cotterell (1979) 3rd, Rodbourne (1968) 1st, Semington (1953) 14th, Tetbury, Slads Fm (1979) 6th, Trowbridge (1984) 1st, Wellow (1966) 3rd, Loudsmill (1969) 1st, Sydling St. Nicholas (1969) 3rd, East Stoke Weir (1965) 4th, Amesbury (1965) 3rd, East Mills Flume (1963) 4th, Knapp Mill (1975) 5th, Hurn Court (1992) 1st, Laverstock (1965) 3rd, Upavon West (1972) 1st, Upavon East (1971) 3rd, South Newton (1967) 3rd.

New maximum daily mean flow at : Goosemoor (1976) 27th, Pophams Farm (1973) 27th, Collard Bridge (1995) 29th, Bissoe (1994) 27th, Devoran (1994) 27th, Tregony (1978) 26th, Clyse Hole (1992) 28th, Sherston, Carriers Fm (1978) 19th, Frome (1992) 20th, Loudsmill (1969) 28th, South House (1993) 27th, Stinsford (1992) 28th, Sydling St. Nicholas (1969) 27th, Upwey (1989) 30th, Winterbourne Steepleton (1974) 27th, East Stoke Flume (1961) 28th, Hooke (1992) 27th, Little Puddle (1993)

28th, Litton Cheney (1992) 27th, All Hallows (1992) 30th, Colesbrook (1973) 20th, Hurn Court (1992) 28th, Walford Mill (1974) 27th, Baggs Mill (1964) 28th, Broadwey (1975) 27th.

New maximum instantaneous flow at : Dotton (1962) 28th, Fenny Bridges (1974) 27th, Pophams Farm (1973) 27th, Staplake (1970) 27th, Collard Bridge (1995) 28th, Rockhay Bridge (1988) 28th, Loddiswell (1971) 27th, Crowford Bridge (1972) 28th, Puslinch (1966) 27th, Devoran (1994) 27th, Tregony (1978) 26th.

Lowest mean monthly flow at : Stowford (1973), Wimbleball (1979), Roadford Compensation (1988), Stockton Park (1994).

Highest mean monthly flow at : Fenny Bridges (1974), Goosemoor (1976), Whitford (1964), Bealsmill (1976), Werrington Park (1978), Devoran (1994), Devoran Bridge (1991), Chiselborough (1966), Hurn Court (1992).

December 1997:

New minimum daily mean flow at : Fairmile (1978) 16th, Helland (1994) 1st, Bath Hot Springs (1991) 1st, Frome (1992) 1st, Upavon East (1971) 17th.

New maximum daily mean flow at : Devoran (1994) 26th.

New maximum instantaneous flow at : Devoran (1994) 26th.

Lowest mean monthly flow at : Helland (1994), Bath Hot Springs (1991), Frome (1992).

Highest mean monthly flow at : Collard Bridge (1995), Bissoe (1994), Devoran (1994), Devoran Bridge (1991), Upwey (1989).

3 Surface water gauging stations.

3.1 Introduction.

The primary source of information collected at the sites is water level measured in the stilling well on site. This is continuously monitored and recorded by means of a shaft encoder attached to a solid state digital data logger, or a float and counter balance mechanism connected to a pen and chart recorder. At sites where flows are processed, levels are converted into flows using a stage-discharge relationship. The stage discharge curve can either be derived from a theoretical relationship for a particular type of measurement structure or weir, or from a set of current meter gaugings over a range of levels.

Ultrasonic and Electromagnetic sites are used where the stage-discharge relationship is not stable. Flows are derived by using sound pulses to measure mean velocities at specific depths at ultrasonic sites and by utilising proportional relationships between flow and electromotive forces, generated by flow passing over a coil in the river bed, at electromagnetic sites.

3.2 Station listings and summary statistics

The current site listings showing the reference information for each site, by hydrometric area together with the Area offices responsible for data collection and processing, are presented in Table 4. Reference numbers are the unique numbers used to identify the station records on the archives. Under the heading Control section/Structure, the VA and TR refers to the method by which the rating curve is derived. VA relates to measurements undertaken by current meter gauging with discharges calculated by the velocity area method. Stations labelled TR incorporate gauging structures with known hydraulic characteristics from which a unique stage-discharge relation can be established. In addition to the location and reference information, summary flow information has been provided to outline the range and duration of flows at each site. Q_5 , Q_{10} , Q_{90} and Q_{95} are the flows at each station that are exceeded 5%, 10%, 90% and 95% of the time respectively. Gauge ADF, (Average Daily Flow), measured in cubic metres per second, corresponds to the average of all the daily mean flows taken over the available period of record for the required station. Surface water station locations are shown in Figure 4.

Table 5 presents updated long term average monthly mean flows for the period of record, together with monthly means, maximum and minimum daily mean flows and highest instantaneous flows for each site. The number of sites in the new region and the ease of producing the same statistics from different systems has guided the level of detail being reported in Tables 4 and 5. Reference data are also listed for groundwater support sites in Devon area. Groundwater support stations and spring gauges provide supplementary stream or spring flow data in areas where groundwater resources are used for public and

private water supply.

The accuracy of all the flow stations has been classified, using a nationally consistent method, at low flows (Q_{95} , the flow that is exceeded 95% of the time), medium flows (average daily flow) and high flows (mean annual flood). The gauging station classification is shown in Table 5a. The listing is based upon the initial review that was undertaken in 1995. The classification methodology is being revised to overcome some statistical bias in the methodology and the new classification system will be reviewed and if acceptable will be applied to the sites in time for the next annual report.

Further flow information is provided within Section 6.1 where indicator stations for each area are used to exemplify the standard reporting options available from the archives. In addition to the primary networks a number of special investigation sites were also in operation during 1995. These are listed in Table 5b.

Table 4: SOUTH WEST REGION SURFACE WATER GAUGING STATIONS - CURRENTLY OPERATING SITES
(Please note all flows are in cubic metres per second)

Hydrometric Area 43 (South Wessex Area) - River Lower Avon Group

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ Structure	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
All Hallows	Allen	SU-0240-1290	01.06.1989	Yes	433510	V Crump TR	36.3	0.074	0.079	0.469	1.258	1.594	35
Amesbury	Avon	SU-1510-4130	01.02.1965	Yes	432130	Crump TR	323.7	1.067	1.237	3.424	6.513	7.726	21
Bowerswain	Gussage Stream	SU-0070-1000	01.06.1989	Yes	433520	Rectangular Thin Plate TR	17.0	0.034	0.042	0.194	0.563	0.746	35
Brixton Deverill	Wylfe	ST-8580-3810	01.01.1979	Yes	432310	V Crump TR	49.6	0.064	0.071	0.301	0.559	0.763	23
Codford	Chitterne Brook	ST-9710-4000	01.01.1972	Yes	432324	Crump TR	69.7	-----	-----	-----	-----	-----	23
Colesbrook	Shreen Water	ST-8070-2780	01.12.1973	Yes	433110	Crump TR	29.1	0.186	0.205	0.531	0.994	1.419	31
East Mills Flume	Avon	SU-1580-1440	01.10.1963	Yes	432610	Flume TR	1477.8	4.961	5.542	9.576	15.624	17.633	28
East Mills Weir	Avon	SU-1580-1440	01.10.1965	Yes	432620	Crump & Fish Pass TR	1477.8	0.377	0.660	5.608	13.150	17.141	28
Hammoon	Stour	ST-8200-1470	01.03.1968	Yes	433410	Compound Crump TR	523.1	0.602	0.703	7.669	-----	-----	34
Hurn Court	Moors	SZ-1260-9690	01.06.1989	Yes	433610	V Crump & Fish Pass TR	143.3	0.379	0.410	1.548	3.395	5.047	36
Knapp Mill	Avon	SZ-1560-9430	01.01.1975	Yes	432820	Ultrasonic	1706.0	6.206	7.500	19.354	-----	44.123	28
Laverstock	Bourne	SU-1570-3040	01.10.1965	Yes	432410	Crump TR	163.6	0.185	0.232	0.771	1.342	1.792	24
Loverley Mill	Allen	SU-0060-0850	01.07.1970	Yes	433530	Crump & Related Hatches TR	94.0	0.164	0.198	0.968	2.426	3.115	35
North Newton	Woodborough Sin	SU-1290-5750	27.09.1985	Yes	432105	V Crump TR	-----	-----	-----	-----	-----	-----	21
Norton Bavant	Wylfe	ST-9090-4280	01.07.1971	Yes	432320	Crump TR	112.4	0.445	0.479	-----	2.059	2.452	23
Nunton Bridge	Ebble	SU-1600-2630	05.12.1996	Yes	432520	EM Flow gauge	-----	-----	-----	-----	-----	-----	25
South Newton	Wylfe	SU-0860-3430	01.01.1967	Yes	432330	Crump TR	445.4	1.130	1.316	3.970	8.293	10.311	23
Stockton Park	Wylfe	ST-9750-3940	31.08.1994	Yes	432325	Electromagnetic	-	0.702	0.733	2.220	4.498	6.716	23
Throop	Stour	SZ-1130-9580	01.01.1973	Yes	433710	Compound Crump & Fish Pass TR	1073.0	2.522	3.072	13.214	29.910	42.080	37
Upavon East	E. Avon	SU-1330-5590	01.10.1971	Yes	432110	2x Crump TR	36.2	0.432	0.466	0.778	1.208	1.442	21
Upavon West	W. Avon	SU-1330-5590	01.10.1971	Yes	432120	2x Crump TR	76.0	0.107	0.137	0.646	1.498	2.056	21
Walford Mill	Allen	SU-0080-0070	01.11.1974	Yes	433540	Crump TR	176.5	0.292	0.394	1.808	4.348	5.279	35
Wide Corner	Allen	SU-0260-1080	23.04.1985	No	-----	Rectangular Thin Plate TR	-----	-----	-----	-----	-----	-----	35
Wilton	Nadder	SU-0980-3080	01.01.1996	Yes	432210	Crump TR	220.6	0.914	1.022	2.805	5.646	6.891	22

34

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ Structure	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
Baggs Mill	Piddle	SY-9140-8760	01.10.1963	Yes	444510	Flume TR	183.1	0.766	0.886	2.360	4.697	5.774	45
Briantspuddle	Piddle	SY-8220-9340	01.01.1992	Yes	444310	V Crump TR	111.6	0.135	0.199	1.640	4.184	6.338	43
Broadway	Wey	SY-6660-8400	01.09.1975	Yes	446020	V Crump TR	7.0	0.087	0.099	0.306	0.644	0.762	60
Dewlish Pumping Str	Devil's Brook	SY-7790-9960	01.01.1995	No	440999	V Crump TR	-----	-----	-----	0.085	-----	-----	42
Dewlish Village	Devil's Brook	SY-778-985	14.11.1997	Yes	444220	V Crump TR	-----	-----	-----	-----	-----	-----	42
Dewlish Woodsdown	Devil's Brook	ST-7750-0020	01.01.1972	Yes	444210	Crump TR	20.3	0.022	0.025	0.112	0.257	0.357	42
East Bridge, Bridport	Asker	SY-4700-9280	21.02.1996	Yes	478301	V Crump	46.6	0.183	0.193	-----	1.110	1.873	83
East Stoke Flume	Frome	SY-8660-8680	01.10.1961	Yes	445910	Flume TR	414.4	1.874	2.206	5.341	10.261	12.766	59
East Stoke Weir	Frome	SY-8730-8670	01.10.1965	Yes	445920	Crump TR	414.4	0.136	0.202	1.094	2.335	2.810	59
Hooke	Hooke	SY-5390-9990	01.06.1989	Yes	445210	V Crump TR	9.7	0.079	0.084	0.177	0.311	0.384	52
Little Bredy	Bride	SY-5870-8900	19.09.1973	No	-----	Crump TR	2.9	-----	-----	-----	-----	-----	70
Little Puddle	Piddle	SY-7190-9650	01.01.1992	Yes	444120	V Crump TR	34.8	0.009	0.014	0.184	0.367	0.670	41
Litton Cheney	Litton Cheney Str	SY-5570-9090	01.06.1989	Yes	447010	Rectangular Thin plate TR	2.0	0.067	0.069	0.128	0.215	0.282	70
Loudsmill	Frome	SY-7080-9030	01.01.1969	Yes	445510	Crump TR	206.0	0.607	0.713	2.293	4.755	5.969	55
South House	Piddle	SY-7070-9910	01.01.1992	Yes	444110	V Crump TR	21.4	0.013	0.015	0.164	0.377	0.554	41
Stinsford	Frome	SY-7010-9070	01.01.1971	Yes	445520	Crump TR	206.0	0.184	0.227	0.700	1.269	1.526	55
Sydling St. Nicholas	Sydling Water	SY-6320-9970	01.12.1969	Yes	445410	Crump TR	12.4	0.062	0.071	0.181	0.361	0.427	54
Upway	Wey	SY-6600-8510	01.05.1989	No	446010	V Crump TR	-----	0.056	0.066	0.232	0.499	0.687	60
Watergates	Watergates Str	SY-7400-8700	07.05.1976	No	-----	3x V Crump TR	-----	-----	-----	-----	-----	-----	58
Winterbourne Steeple	South Winterbourne	SY-6290-8970	01.12.1974	Yes	445610	V Crump TR	19.9	0.008	0.011	0.090	0.236	0.297	56
West Lulworth	West Lulworth Spg	SY-8230-8000	01.01.1975	No	-----	Rectangular Thin plate TR	-----	-----	-----	-----	-----	-----	2
Wool	Wool Stream	SY-8480-8690	01.01.1975	No	-----	V Crump TR	5.1	-----	-----	-----	-----	-----	59

Hydrometric Area 45 (Devon Area) - River Exe Group

[illegible]

Hydrometric Area 45 (Devon Area) - River Exe Group(Cont..)

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ Structure	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
Coleford	Coleford Water	SS-7720-0080	02.06.1989	No	SS70F066	Natural Bed	-----	0.034	0.037	0.094	0.227	0.312	5
Cowley	Creedy	SX-9010-9674	23.03.1964	Yes	SX99F052	Natural Control / VA	261.6	0.319	0.402	3.668	8.835	13.588	5
Dotton	Otter	SY-0866-8843	20.09.1962	Yes	SY08F055	Low Level Bed Control / VA	202.5	0.938	1.035	3.094	6.199	9.706	4
Duckallier Weir B	Mowlish Stream	SX-9590-8030	31.12.1975	No	SX98F052	Rectangular	4.2	0.002	0.004	0.029	0.064	0.094	5
Duckallier Weir C	Mowlish Stream	SX-9596-8023	31.12.1975	No	SX98F053	Flat Vee Weir	5.3	0.006	0.008	0.043	0.069	0.103	5
Fairmile	Tale	SY-0880-9716	06.09.1978	No	SY09F073	Natural Control / VA	34.4	0.108	0.126	0.415	0.814	1.249	4
Fenny Bridges	Otter	SY-1146-9858	31.08.1974	Yes	SY19F052	Low Level Bed Control / VA	104.2	0.508	0.568	2.054	4.353	6.892	4
Goosemoor	Back Brook	SY-0696-8925	01.04.1976	No	SY08F053	Flat Vee Weir	3.7	0.002	0.002	0.039	0.073	0.130	4
Pixton	Exe	SS-9349-2594	28.04.1966	No	SS92F014	Natural Control / VA	159.7	0.619	0.820	4.389	10.988	14.075	5
Pophams Farm	Colaton Stream	SY-0722-8767	31.07.1973	No	SY08F051	Flat Vee Weir	5.0	0.014	0.017	0.047	0.083	0.125	4
Riggles Farm	Trib. to R. Otter	ST-1840-0940	05.03.1970	No	ST10F041	'V' Notch	-----	0.000	0.000	0.003	0.005	0.005	4
Rock	Trib. to R. Yarty	ST-2754-0248	16.04.1969	No	ST20F028	Flat Vee Weir	-----	0.025	0.025	0.042	0.076	0.082	2
Salston	West Hill Stream	SY-0881-9454	01.05.1976	No	SY09F051	Flat Vee Weir	2.8	0.008	0.009	0.029	0.052	0.071	4
Staplake	Staplake Stream	SX-9654-8139	31.08.1970	No	SX98F055	'V' Notch	2.0	0.003	0.003	0.010	0.017	0.019	5
Stoodleigh	Exe	SS-9429-1779	01.04.1960	Yes	SS91F008	Natural Control / VA	421.7	1.598	2.075	12.366	28.916	38.925	5
Stowford	Colaton Stream	SY-0588-8669	31.12.1973	No	SY08F052	Flume	1.0	0.001	0.001	0.005	0.006	0.008	4
Thorverton	Exe	SS-9360-0160	13.04.1956	Yes	SS90F011	Low Level Bed Control / VA	600.9	1.941	2.470	15.793	38.036	52.091	5
Trews Weir	Exe	SX-9226-9185	31.08.1978	Yes	SX99F053	Ultrasonic	1191.3	4.296	4.870	-----	54.151	77.848	5
Upton	Haddeo	SS-9882-2888	28.01.1993	No	SS92F056	Low Level Bed Control / VA	7.5	0.011	0.015	0.195	0.577	0.715	5
Upton RB Trib	Trib to Haddeo	SS-9883-2897	10.02.1993	No	SS92F057	Low Level Bed Control / VA	1.5	0.001	0.002	0.049	0.118	0.155	5
Wayford	Trib. to R. Axe	ST-4091-0718	03.03.1969	No	ST40F008	Rectangular Notch	-----	0.002	0.003	0.006	0.008	0.009	2
Whitford	Axe	SY-2622-9530	05.11.1964	Yes	SY29F052	Compound Crump / VA	288.5	1.205	1.381	5.070	10.627	17.190	2
Wimbleball	Haddeo	SS-9642-2940	05.07.1979	Yes	SS92F053	Flat Vee Weir / VA	29.1	0.021	0.033	0.331	0.801	1.431	5
Woodmill	Culm	ST-0206-0579	29.01.1962	Yes	ST00F008	Low Level Bed Control / VA	226.1	1.004	1.138	3.625	7.568	11.580	5
Yalham Farm	Trib. to R. Otter	ST-2190-1500	18.04.1969	No	ST21F003	'V' Notch	-----	0.003	0.003	0.004	0.005	0.006	4

Hydrometric Area 46 (Devon Area) - River Dart Group

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ Structure	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
Austins Bridge	Dart	SX-7512-6582	30.09.1958	Yes	SX76F051	Natural Control / VA	247.6	1.449	1.936	11.035	24.749	33.832	7
Bellevier	East Dart	SX-6570-7753	31.03.1964	Yes	SX67F051	Natural Control / VA	21.5	0.185	0.229	1.222	2.678	4.059	7
Dunnabridge	West Dart	SX-6434-7420	30.11.1972	Yes	SX67F052	Low Level Bed Control / VA	47.9	0.321	0.408	2.466	5.625	8.103	7
Ermington	Erme	SX-6420-5320	31.12.1973	Yes	SX65F051	Flat Vee Weir / VA	43.5	0.239	0.317	1.846	4.322	6.100	9
Loddiswell	Avon	SX-7189-4758	28.02.1971	Yes	SX74F051	Natural Control / VA	102.3	0.419	0.551	3.449	7.620	10.574	8
Preston	Teign	SX-8556-7454	13.04.1956	Yes	SX87F051	Natural Control / VA	381.0	1.130	1.442	9.301	21.874	31.464	6
Woodlands	Hems	SX-7781-6754	18.05.1977	No	SX76F052	Informal Bed Control / VA	3.3	0.000	0.001	0.074	0.222	0.338	7

Hydrometric Area 47 (Cornwall Area) - River Tamar Group

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ Structure	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
Bastreet	Withey Brook	SX-2443-7642	09.12.1972	Yes	SX27F066	Compound Crump / TR	16.2	0.096	0.110	0.589	1.310	1.788	12P
Beals Mill	Inny	SX-3589-7706	12.05.1976	Yes	SX37F070	Low Level Bed Control / VA	105.0	0.459	0.539	3.332	7.985	10.358	12P
Crowford Bridge	Tamar	SX-2905-9910	21.06.1972	Yes	SX29F067	Compound Crump / TR	76.7	0.073	0.108	1.662	4.402	6.590	12L
Germansweek	Wolf	SX-4458-9422	27.08.1991	No	SX49F007	Low Level Bed Control / VA	11.0	0.008	0.012	0.247	0.605	0.890	12G
Gunnislake	Tamar	SX-4263-7252	26.06.1956	Yes	SX47F051	Low Level Bed Control / VA	916.9	1.941	2.593	22.234	55.030	79.732	12E
Hayne Bridge	Thrushel	SX-4160-8670	15.07.1988	Yes	SX48F012	Low Level Bed Control / VA	57.6	0.033	0.053	1.237	3.389	5.121	12G
Horrabridge	Walkham	SX-5133-6989	18.04.1974	Yes	SX56F057	Control Weir / VA	44.6	0.342	0.427	-----	3.742	4.837	12D
Lifton Park	Lyd	SX-3888-8424	01.11.1969	Yes	SX38F072	Low Level Rectang' Flume / VA	222.9	0.502	0.686	4.584	11.450	16.266	12F
Ludbrook	Tavy	SX-4760-6810	16.11.1981	Yes	SX46F003	Control Weir / VA	197.3	0.886	1.036	6.262	15.647	20.450	12C
Lumburn Bridge	Lumburn	SX-4590-7320	29.02.1976	No	SX47F054	Bed Control / VA	20.5	0.067	0.077	0.507	1.250	1.643	12C
Moors Mill	Hennard Strm	SX-4245-9385	01.04.1992	No	SX49F006	Low Level Bed Control / VA	7.1	0.004	0.008	0.159	0.415	0.577	12G
Pillaton Mill	Lynher	SX-3686-6256	01.03.1966	Yes	SX36F069	Natural Control / VA	135.5	0.638	0.798	4.392	10.122	13.985	12Q
Polson Bridge	Tamar	SX-3530-8490	22.12.1987	Yes	SX38F080	Low Level Bed Control / VA	470.3	0.520	0.701	10.265	27.461	42.526	12E
Puslinch	Yealm	SX-5740-5112	01.03.1966	Yes	SX55F055	Low Level Rectang' Flume / VA	54.9	0.209	0.266	1.623	3.765	5.164	10B
Roadford Comps'n	Wolf	SX-4190-8980	31.03.1988	Yes	SX48F013	Flat Vee Weir / VA	31.1	0.103	0.105	0.456	1.084	1.489	12G
Roadford LB Trib	Trib to Wolf	SX-4190-8975	03.06.1986	No	SX48F011	Flume / TR	0.3	0.000	0.000	0.006	0.016	0.025	12G
Tideford	Tiddy	SX-3443-5962	01.10.1969	Yes	SX35F068	Crump Weir / TR	37.2	0.132	0.164	0.914	2.222	3.044	12R
Tinhay	Thrushel	SX-3976-8549	01.10.1969	Yes	SX38F071	Compound Crump / TR	112.7	0.104	0.178	2.333	5.948	8.545	12G
Werrington Park	Ottery	SX-3374-8658	14.11.1978	Yes	SX38F073	Low Level Bed Control / VA	120.5	0.130	0.222	3.064	7.774	12.280	12M

Hydrometric Area 48 (Cornwall Area) - River Fowey Group

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ Structure	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
Bissoe	Camon	SW-7744-412	27.10.1994	No	SW74F056	Flat Vee Weir / VA	38.5	0.223	0.241	0.774	1.904	2.347	-----
Colliford Weir	St.Neot	SX-1796-7091	01.04.1983	No	SX17F025	Flat Vee Weir / VA	12.0	0.000	0.000	0.239	0.669	0.771	15B
Craigshill Wood	St.Neot	SX-1843-6603	10.03.1971	No	SX16F062	Compound Crump / TR	22.5	0.169	0.214	0.740	1.404	1.927	15B
Devoran	Camon	SW-7891-394	27.10.1994	No	SW73F015	Flat Vee Weir / VA	52.4	0.603	0.868	1.876	3.093	3.463	-----
Devoran Bridge	Camon	SW-7910-394	01.07.1991	No	SW73F002	Bed Control	52.6	0.469	0.502	1.283	3.158	4.104	-----
Ponsanooth	Kennal	SW-7620-376	01.10.1968	No	SW73F053	Crump Weir / TR	26.5	0.073	0.102	0.499	1.185	1.520	19E
Restormel	Fowey	SX-0977-6249	31.03.1961	Yes	SX06F059	Compound Crump / TR	169.0	0.779	0.987	4.729	10.657	13.950	15B
Siblyback	Siblyback Stm	SX-2328-7030	13.08.1973	No	SX27F009	Rectangular Notch / TR	8.3	0.053	0.058	0.262	0.559	0.750	15B
Trebrownbridge	Seaton	SX-2995-5946	02.08.1972	No	SX25F064	Compound Crump / TR	39.1	0.204	0.244	1.021	2.236	2.874	13A
Tregony	Fal	SW-9207-447	08.06.1978	Yes	SW94F056	Low Level Flume / VA	94.3	0.431	0.535	2.045	4.417	5.794	19C
Trekievesteps	Fowey	SX-2273-6981	01.05.1969	No	SX26F065	Compound Crump / TR	36.8	0.243	0.285	1.319	2.869	3.784	15B
Trehear Intake	Cober	SW-6757-311	07.01.1988	No	SW63F042	Informal Weir / VA	20.0	0.045	0.065	-----	0.997	1.264	20A
Trengoffe	Warleggan	SX-1593-6737	22.09.1969	No	SX16F060	Compound Crump / VA	25.3	0.193	0.233	0.851	1.782	2.261	15B
Truro	Kenwyn	SW-8198-450	31.10.1968	Yes	SW84F054	Compound Crump / TR	19.8	0.050	0.062	0.380	0.928	1.208	19D

Hydrometric Area 49 (Cornwall Area) - River Camel Group

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ Structure	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
De Lank	De Lank	SX-1326-7655	01.11.1969	No	SX17F063	Compound Crump / TR	21.5	0.079	0.114	0.751	1.633	2.231	25C
Denby	Camel	SX-0170-6820	11.08.1964	Yes	SX06F058	Low Level Bed Control / VA	208.8	0.865	1.136	5.977	13.396	17.889	25B
Gwills	Gannel	SW-8287-592	01.12.1969	Yes	SW85F055	Crump Weir / TR	41.0	0.099	0.123	0.691	1.586	2.103	24A
Penberth	Penberth Stream	SW-4000-230	16.12.1993	No	SW42F895	Sharp Crested 'V' Notch	13.7	0.159	0.181	-----	0.402	0.465	-----
St. Erth	Hayle	SW-5492-341	03.01.1968	Yes	SW53F051	Compound Crump / TR	47.6	0.223	0.263	0.991	2.187	2.686	22A

Hydrometric Area 50 (Devon Area) - River Taw/Torridge Group

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ Structure	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
Collard Bridge	Yeo	SS-5953-3562	07.09.1995	Yes	SS53F044	Natural Bed Control	79.6	0.199	0.301	1.859	4.608	6.310	30
Gorhulsh	Hookmoor Brook	SX-5314-9854	10.08.1990	No	SX59F003	Flat Vee Weir / VA	11.4	0.008	0.014	0.310	0.804	1.168	-----
Gribbleford Bridge	Lew	SS-5277-0140	22.02.1988	Yes	SS50F007	Low Level Bed Control / VA	71.1	0.025	0.053	1.487	4.089	6.115	29
Jacobstowe	Okement	SS-5918-0191	02.11.1973	Yes	SS50F042	Low Level Bed Control / VA	82.1	0.326	0.402	2.513	5.999	8.330	29
Leehamford Bridge	Bray	SS-6774-3992	30.10.1979	Yes	SS63F015	Flat Vee Weir / VA	17.6	0.049	0.071	0.653	1.511	2.027	30
Meldon	West Okement	SX-5630-9170	31.12.1975	Yes	SX59F051	Flat Vee Weir / VA	16.6	0.047	0.056	0.595	1.552	2.278	29
Norley Bridge	Lew	SX-5008-9993	21.09.1988	Yes	SX59F053	Low Level Bed Control / VA	20.3	0.015	0.028	0.480	1.232	1.906	29
Parkham	Yeo	SS-3930-2211	31.12.1975	Yes	SS32F024	Flat Vee Weir / VA	7.7	0.011	0.015	0.181	0.462	0.673	29
Rockhay Bridge	Torridge	SS-5068-0698	21.09.1988	Yes	SS50F060	Low Level Bed Control / VA	257.8	0.294	0.433	6.862	18.607	28.272	29
Taw Bridge	Taw	SS-6729-0682	12.11.1973	Yes	SS60F015	Natural Control / VA	71.4	0.146	0.216	1.914	5.053	7.358	30
Torrington	Torridge	SS-5000-1844	31.07.1960	Yes	SS51F004	Natural Control / VA	663.0	0.884	1.257	15.351	39.294	57.565	29
Umbertleigh	Taw	SS-6080-2366	26.09.1958	Yes	SS62F001	Natural Control / VA	826.2	1.188	1.664	18.019	47.683	66.037	30
Vellake	West Okement	SX-5570-9030	30.09.1968	No	SX59F005	Rectangular Notch / TR	13.3	0.084	0.098	0.685	1.630	2.647	29
Veraby	Yeo	SS-7743-2666	01.10.1968	Yes	SS72F024	Natural Control / VA	53.7	0.156	0.217	1.644	3.668	5.506	30
Woodleigh	Mole	SS-6600-2110	11.01.1965	Yes	SS62F002	Natural Control / VA	327.5	0.802	1.087	8.626	21.027	28.750	30

Hydrometric Area 51 (North Wessex Area) - West Coast streams

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ (Pyramid Flo Structure Archive)	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
Beggearn Huish	Washford	ST-0400-3950	01.11.1966	Yes	510810	Flat Vee Weir TR	36.3	0.119	0.155	0.886	2.156	3.047	8
Swill Bridge	Donlford Stream	ST-0880-4280	01.01.1967	Yes	510910	Flat Vee Weir	75.8	0.187	0.230	1.014	2.252	3.137	9
West Luccombe	Horner Water	SS-8980-4580	01.04.1973	Yes	510310	Crump TR	20.8	0.062	0.076	0.456	1.093	1.497	3

Hydrometric Area 52 (North Wessex Area) - River Brue, Yeo and Tone Group

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ (Pyramid Flow Structure Archive)	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
Ashford Mill	Isle	ST-3610-1880	01.10.1962	Yes	520110	Crump TR	90.1	0.265	0.305	1.315	2.859	4.539	1
Bishops Hull	Tone	ST-2060-2500	01.02.1961	Yes	520560	Crump TR	202.0	0.591	0.704	3.059	6.559	9.333	5
Chiselborough	Parrett	ST-4610-1440	01.08.1966	Yes	520310	Crump TR	74.8	0.180	0.209	1.153	2.299	4.832	3
Clyse Hole	Brue	ST-4940-3770	01.02.0992	No	521110	Special Flat Vee Weir	-----	0.231	0.268	1.988	5.074	8.071	11
Currypool	Currypool Stream	ST-2210-3820	01.06.1971	Yes	520710	Crump TR	15.7	0.059	0.067	0.207	0.430	0.573	7
Fenny Castle	Sheppey	ST-4980-4390	01.01.1964	Yes	521010	Crump TR	59.6	0.255	0.311	1.066	2.213	2.790	10
Greenham	Tone	ST-0780-2020	01.02.1967	Yes	520540	Compound Flat Vee Weir TR	57.2	0.139	0.170	0.989	2.254	3.358	5
Halsewater	Halsewater	ST-2060-2530	01.01.1962	Yes	520580	Flat Vee Weir TR	87.8	0.272	0.325	1.093	2.220	2.961	5
Helland	Helland Brook	ST-3320-2430	01.11.1994	No	520410	Broad Crested Weir	-----	-----	-----	0.940	-----	-----	4
Henley	Axe	ST-5270-4580	01.01.1971	Yes	521210	Crump TR	18.2	0.132	0.155	0.469	1.007	1.301	12
Higher Alham	Alham	ST-6790-4110	01.05.1982	No	520910	Flat Vee Weir TR	5.1	0.030	0.034	0.137	0.314	0.387	9
Iwood	Congresbury Yeo	ST-4520-6310	01.06.1973	Yes	521410	Crump TR	66.6	0.212	0.235	0.691	1.466	1.975	14
Lovington	Brue	ST-5900-3180	01.10.1964	Yes	520920	Crump TR	135.2	0.237	0.286	1.824	4.276	6.353	9
Milverton	Hillfarrence	ST-1130-2700	01.10.1991	Yes	520550	Flat Vee Weir TR	27.3	0.122	0.135	0.507	1.165	1.582	5
Pen Mill	Yeo	ST-5730-1610	01.11.1963	Yes	520240	Crump TR	213.1	0.322	0.378	2.460	6.220	9.335	2
Somerton	Cary	ST-4980-2910	01.09.1965	Yes	520810	Compound Crump TR	82.4	0.044	0.054	0.771	1.996	3.426	8
Westhay	Brue	ST-4370-4270	01.01.1993	Yes	521120	Electromagnetic	300.0	0.314	0.450	3.576	10.943	17.288	11
Wraxall	Land Yeo	ST-4830-7160	01.01.1971	Yes	521510	Crump TR	23.3	0.053	0.064	0.237	0.520	0.695	15

Hydrometric Area 53 (North Wessex Area) - River Upper Avon Group

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ (Pyramid Flow Structure Archive)	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
Bath Hot Springs	Spring Flow	ST-7510-6470	01.01.1991	No	530181	V Notch	-----	-----	-----	0.012	-----	-----	1
Bath ultrasonic	Avon	ST-7380-6510	01.09.1976	Yes	530185	Ultrasonic	1605.0	4.500	5.340	20.056	48.700	66.210	1
Bathford	Avon	ST-7855-6702	01.12.1969	Yes	530180	Rated Section TR	1552.0	2.790	3.496	16.535	36.359	52.885	1
Bitton	Boyd	ST-6808-6985	01.11.1973	Yes	530350	Flat Vee Weir TR	47.9	0.051	0.064	0.544	1.339	2.009	3
Brokenborough	Tetbury Avon	ST-9140-8930	01.01.1978	Yes	530650	Flat Vee Weir TR	73.6	0.062	0.075	0.662	1.646	2.397	6
Calstone	Marden	SU-0280-6870	01.01.1982	No	530810	Flat Vee Weir TR	8.0	0.074	0.084	0.206	0.420	0.510	8

Hydrometric Area 53 (North Wessex Area) - River Upper Avon Group (Cont..)

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ (Pyramid Flow Structure Archive)	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
Carriers Farm	Luckington Brook	ST-8470-8520	01.05.1978	No	530510	Flat Vee Weir TR	42.8	0.020	0.023	0.260	0.736	1.217	5
Compton Dando	Chew	ST-6480-6470	01.03.1958	Yes	531450	Trapezoidal Flume TR	129.5	0.328	0.362	1.096	2.167	3.256	14
Crab Mill	Woodbridge Brook	ST-9460-8660	01.08.1969	Yes	530130	Compound Rect. TR	46.6	0.028	0.041	0.531	1.005	2.287	11
Fosseway	Sherston Avon	ST-8910-8700	01.11.1976	Yes	530550	Flat Vee Weir TR	89.7	0.115	0.134	0.938	2.301	3.030	5
Frampton Colterell	Bristol Frome	ST-6670-8220	01.01.1978	Yes	530240	Crump TR	78.5	0.106	0.136	0.991	2.422	3.896	2
Frenchay	Bristol Frome	ST-6370-7720	01.09.1961	Yes	530270	Trapezoidal Flume TR	148.9	0.192	0.237	1.670	4.061	6.579	2
Frome	S/Frome	ST-7720-4930	20.05.1992	Yes	531140	Horseshoe Weir	-----	0.160	0.237	1.407	3.266	4.574	11
Garsden	Charlton Stream	ST-9580-8780	18.05.1992	No	530110	Flat Vee Weir	-----	0.023	0.038	0.271	0.760	1.102	1
Great Somerford	Avon	ST-9660-8320	01.01.1964	Yes	530150	Compound Crump TR	303.0	0.326	0.390	3.238	7.975	11.165	1
Middlehill	By Brook	ST-8135-6878	01.01.1982	Yes	530450	Flat Vee Weir TR	102.0	0.221	0.262	1.538	3.892	4.776	4
Midford	Midford Brook	ST-7630-6110	01.05.1961	Yes	531370	Trapezoidal Flume TR	147.4	0.411	0.493	2.207	4.877	6.804	13
Nunney	Nunney Brook	ST-7367-4623	01.01.1985	No	531220	Flat Vee Weir TR	12.0	0.060	0.067	0.309	0.730	1.030	12
Rodbourne	Gauze Brook	ST-9370-8400	01.08.1968	Yes	530140	Rect. Thin Plate TR	28.2	0.016	0.021	0.264	0.686	0.953	1
St Dunstons Spring	Spring Flow	ST-6590-4800	15.12.1981	No	531210	Rectangular Weir	-----	0.036	0.043	0.124	0.266	0.357	12
Semington	Semington Brook	ST-9070-6050	01.10.1953	Yes	530950	Rated Fixed Section TR	157.7	0.283	0.370	1.403	2.671	4.417	9
Slads Farm, Tetbury	Tetbury Avon	ST-8970-9210	01.06.1978	No	530620	Flat Vee Weir	29.3	0.041	0.051	0.288	0.882	1.309	6
Stanley	Marden	ST-9550-7290	01.01.1970	Yes	530850	Trapezoidal Flume TR	99.2	0.241	0.286	1.154	2.451	3.519	8
Startley	Rodbourne Brook	ST-9400-8320	01.06.1996	No	530120	Flat Vee Weir TR	-----	-----	-----	-----	-----	-----	1
Tellisford	Somerset Frome	ST-8050-5640	01.09.1961	Yes	531160	Trapezoidal Flume TR	261.6	0.599	0.721	3.704	8.458	12.376	11
Torr Quarry	Whalley Brook	ST-7000-4440	01.06.1981	No	531230	Flat Vee Weir TR	12.0	0.002	0.003	0.058	0.168	0.249	12
Trowbridge	Biss	ST-8573-5761	01.01.1984	Yes	531050	Flat Vee Weir TR	9.0	0.134	0.164	0.786	1.811	2.981	10
Vallis	Mells	ST-7570-4910	01.01.1980	Yes	531240	Crump TR	119.0	0.206	0.270	1.611	3.814	5.130	12
Wellow	Wellow Brook	ST-7410-5810	01.01.1966	Yes	531360	Trapezoidal Flume TR	72.6	0.236	0.277	1.262	2.792	3.847	13

Hydrometric Area 54 - River Little Avon Group

Station Name	River Name	N.G.R	Start Date	Telemetry	Ref. No.	Control Section/ (Pyramid Flow Structure Archive)	Catchment Area (km2)	Q95	Q90	Gauge A.D.F.	Q10	Q5	Catchment Number
Berkeley Kennels	Little Avon	ST-6830-9880	01.11.1978	Yes	542350	Rated Section VA	134.0	0.224	0.260	1.035	2.110	3.020	23

Table 4b: SOUTH WEST REGION - CHART RECORDERS LEVEL ONLY SITES

Area: North Wessex

Station Name	River	N.G.R	Type	Old No	New No	Data Source
Bleadon Sluice	Axe	ST-3410-5650	Surface Water		521290	Chart (Seprol data is available) so telemetred but not archived
Bradford on Avon	Avon	ST-8150-6030	Surface Water		530170	Chart/Seprol data so telemetred but not archived
Caravan Park	Axe	ST-5320-4750	Surface Water		521203	Chart
Eastville	Bristol Frome	ST-7490-7490	Groundwater		530280	Chart
Gold Corner d/s	S Drain	ST-3670-4320	Groundwater		521190	Chart
Gold Corner u/s	S Drain	ST-3670-4320	Groundwater		521191	Chart
Ladden Bows	Ladden Brook	ST-6700-8450	Groundwater		530235	Chart
Matford Bridge	Bradley Brook	ST-6370-8180	Surface Water		530255	Chart
Myrtle Cottage	Axe	ST-5330-4770	Groundwater		521202	Chart
Netham	Avon	ST-6160-7260	Groundwater		530195	Chart/Seprol data so telemetred but not archived
North Drain d/s	—	ST-3980-4480	Groundwater		521131	Chart
North Drain u/s	—	ST-3980-4480	Groundwater		521130	Chart
Shapwick	S Drain	ST-4240-4130	Surface Water		521180	Chart
Sherborne Lake	Yeo	ST-6480-1660	Groundwater	520051	500210	Chart (Seprol data is available) so telemetred but not archived
Sherborne Spillway	Yeo	ST-6470-1650	Groundwater		500211	Chart (Seprol data is available) so telemetred but not archived
Taunton Market	Tone	ST-2510-2570	Surface Water		520575	Chart/Seprol data so telemetred but not archived
West Quay	Parrett	ST-3000-3750	Surface Water	520743	520720	Chart (Seprol data is available) so telemetred but not archived
Wookey Caves	Axe	ST-5330-4800	Surface Water		521201	Chart



ENVIRONMENT AGENCY

SOUTH WEST REGION ANNUAL HYDROMETRIC REPORT EVALUATION

PERSONAL DETAILS

Name

Job title

Department Date

Please answer the following questions as fully as possible by circling the appropriate number. The information will be used to assess the effectiveness and completeness of the 1997 report and to identify areas for improvement. All constructive criticism is welcomed.

OBJECTIVES

How successful do you think the report has been in increasing awareness of Hydrometry within the South West Region through detailing hydrometric networks and available data?

1-not achieved, 5-fully achieved

1 2 3 4 5

If not fully achieved, please comment.....

CONTENT/STRUCTURE

How would you rate the report in terms of:

a) Content 1-too elementary, 3-about right, 5-too advanced

1 2 3 4 5

b) Layout/presentation 1-very unsatisfactory, 5-very satisfactory

1 2 3 4 5

Comments

What aspect of the report do you consider most useful/refer to most?

How frequently do you refer to the annual report?

Weekly / Monthly / Yearly / Other (please specify).....

ADDITIONAL FEATURES

Consideration is being given to the inclusion of some additional features to the annual report. Please score the following to assess whether they should be included in the future: (1-low, 5-high)

a) Closed surface water gauging station listing

1 2 3 4 5

b) Map of historic flow sites

1 2 3 4 5

c) Isohyetal rainfall map for the report year

1 2 3 4 5

d) Spot gauging site location map and listings

1 2 3 4 5

ADDITIONAL FEATURES (CONT.)

Comments

.....
.....
.....

FUTURE ITEMS

Is there any other information you would like to see in the annual report?

Please indicate need for inclusion (1-low, 5-high)

.....
.....
.....

DATE OF ISSUE

Ideally, when would you like to receive the annual hydrometric report, given time allowances for quality assurance and data collation? The current target date is August, following the report year.

Comments

.....
.....
.....

OVERALL ASSESSMENT

1-very poor, 5-very good

What is your overall assessment of the report?

1 2 3 4 5

Comments

.....
.....
.....

DISTRIBUTION LIST

Do you wish to be kept on the distribution list for future annual reports? Yes / No

Please list any other staff who require a copy of the annual report

.....
.....

GENERAL COMMENTS

Please identify areas where you feel the report could be improved and suggest any ideas on how:

.....
.....
.....
.....
.....

Thank you for taking the time to complete this Evaluation Form. Please return the form to the Regional Hydrology Section, Exeter no later than two weeks after receiving the report.

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: South Wessex

	R.ALLEN AT ALL HALLOWS						R.AVON AT AMESBURY						GUSSAGE STREAM AT BOWERSWAIN				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1992-1997	1997	1997 HIGHEST	1997 LOWEST			1965-1997	1997	1997 HIGHEST	1997 LOWEST			1992-1997	1997	1997 HIGHEST	1997 LOWEST	
January	1.029	0.205	0.234	0.176	0.237	January	5.436	1.535	1.667	1.429	1.701	January	0.451	0.024	0.027	0.022	0.030
February	1.071	0.255	0.593	0.170	0.627	February	6.269	2.158	3.327	1.442	3.577	February	0.464	0.065	0.120	0.028	0.126
March	0.867	0.829	0.935	0.660	0.963	March	5.407	2.603	2.858	2.476	2.947	March	0.341	0.221	0.285	0.122	0.288
April	0.564	0.415	0.623	0.264	0.653	April	4.498	2.248	2.483	1.969	2.568	April	0.203	0.136	0.225	0.068	0.231
May	0.320	0.197	0.258	0.145	0.260	May	3.406	1.742	1.948	1.341	1.993	May	0.115	0.089	0.112	0.052	0.118
June	0.213	0.146	0.185	0.125	0.188	June	2.577	1.339	1.499	1.228	1.511	June	0.081	0.086	0.099	0.077	0.129
July	0.145	0.116	0.128	0.098	0.131	July	1.904	1.041	1.362	0.856	1.401	July	0.074	0.082	0.085	0.076	0.085
August	0.101	0.104	0.110	0.093	0.114	August	1.581	0.919	1.172	0.769	1.377	August	0.074	0.074	0.084	0.067	0.094
September	0.092	0.103	0.106	0.094	0.108	September	1.506	0.861	1.087	0.726	1.101	September	0.068	0.069	0.078	0.064	0.108
October	0.187	0.092	0.094	0.091	0.100	October	1.817	0.887	1.092	0.703	1.157	October	0.090	0.078	0.081	0.074	0.093
November	0.238	0.221	0.891	0.091	0.937	November	2.486	1.457	2.528	0.807	2.674	November	0.096	0.074	0.082	0.040	0.122
December	0.779	1.012	1.084	0.939	1.117	December	3.887	2.558	4.077	1.916	4.385	December	0.284	0.343	0.519	0.078	0.564
Year	0.469	0.309	1.084	0.091	1.117	Year	3.424	1.609	4.077	0.703	4.385	Year	0.194	0.112	0.519	0.022	0.564

43

	R.WYLIE AT BRIXTON DEVERILL						R.SHREEN WATER AT COLESBROOK						R.AVON AT EAST MILLS FLUME				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1992-1997	1997	HIGHEST	LOWEST			1973-1997	1997	HIGHEST	LOWEST			1963-1997	1997	HIGHEST	LOWEST	
January	0.582	0.095	0.129	0.071	0.131	January	0.847	0.263	0.373	0.221	0.423	January	13.326	6.733	6.923	6.530	6.984
February	0.534	0.189	0.447	0.065	0.462	February	0.842	0.864	2.558	0.241	4.263	February	14.711	9.054	13.591	6.160	13.885
March	0.603	0.366	0.479	0.235	0.503	March	0.729	0.514	1.657	0.354	2.703	March	13.362	10.558	12.904	9.139	13.576
April	0.568	0.167	0.225	0.114	0.233	April	0.565	0.316	0.351	0.280	0.399	April	11.628	8.148	9.107	7.233	9.262
May	0.178	0.140	0.204	0.093	0.210	May	0.429	0.275	0.366	0.206	0.521	May	9.550	6.632	7.238	5.551	7.371
June	0.119	0.185	0.197	0.175	0.251	June	0.334	0.246	0.597	0.201	0.791	June	8.088	5.620	7.256	4.964	7.483
July	0.108	0.182	0.191	0.172	0.197	July	0.310	0.194	0.246	0.164	0.273	July	6.764	4.894	5.957	4.287	6.349
August	0.108	0.175	0.179	0.165	0.191	August	0.286	0.223	0.704	0.161	1.058	August	6.186	4.755	5.611	4.259	5.969
September	0.110	0.165	0.173	0.152	0.183	September	0.289	0.177	0.213	0.157	0.231	September	6.087	4.521	5.364	4.189	5.555
October	0.118	0.171	0.180	0.153	0.204	October	0.386	0.187	0.425	0.142	0.692	October	6.798	4.623	5.482	4.096	6.296
November	0.175	0.152	0.195	0.095	0.337	November	0.549	0.620	2.983	0.142	12.884	November	8.422	7.061	11.426	4.264	12.286
December	0.427	0.371	0.433	0.207	0.475	December	0.799	0.696	1.434	0.424	2.779	December	10.958	9.792	11.902	8.634	12.716
Year	0.301	0.197	0.479	0.065	0.503	Year	0.531	0.378	2.983	0.142	12.884	Year	9.576	6.850	13.591	4.096	13.885

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: South Wessex

	R.AVON AT EAST MILLS WEIR						R.STOUR AT HAMMOON						R.MOORS AT HURN COURT				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM
	1965-1997	1997	1997 HIGHEST	1997 LOWEST			1990-1997	1997	1997 HIGHEST	1997 LOWEST			1992-1997	1997	1997 HIGHEST	1997 LOWEST	
January	10.585	1.453	1.695	1.149	1.765	January	17.760	2.261	4.851	1.351	5.138	January	2.991	0.845	1.198	0.753	1.367
February	12.498	4.739	11.037	0.758	11.402	February	17.425	19.055	61.818	1.721	70.665	February	3.028	2.330	6.104	0.751	7.738
March	10.135	6.932	10.084	4.964	10.886	March	7.547	7.309	49.431	1.642	60.214	March	1.802	1.821	6.209	1.046	7.440
April	7.560	3.362	4.781	2.051	4.898	April	6.020	1.373	2.499	0.935	3.727	April	1.760	0.841	1.110	0.670	1.279
May	5.160	1.699	2.343	0.852	2.470	May	1.953	1.347	2.420	0.759	2.883	May	0.965	0.688	1.024	0.498	1.116
June	3.603	1.188	1.910	0.750	2.042	June	1.881	2.932	30.815	0.690	33.154	June	0.719	0.763	1.922	0.470	2.332
July	2.416	0.708	1.544	0.433	1.598	July	1.064	0.816	1.576	0.598	1.676	July	0.478	0.464	0.718	0.373	0.760
August	1.688	1.028	1.783	0.476	2.538	August	1.535	4.653	46.562	0.627	55.152	August	0.463	0.595	1.545	0.380	1.791
September	1.444	0.716	1.733	0.341	1.970	September	2.677	1.014	3.070	0.642	3.442	September	0.593	0.424	0.559	0.376	0.612
October	2.179	0.476	1.252	0.262	2.335	October	5.647	1.787	14.183	0.617	26.315	October	1.119	0.533	0.975	0.344	1.068
November	3.554	3.002	8.845	0.243	9.913	November	13.564	21.489	87.955	0.823	102.791	November	1.919	2.553	7.569	0.424	11.010
December	7.154	6.289	8.997	4.767	10.030	December	15.686	16.201	43.830	4.651	50.767	December	2.842	2.795	5.572	1.602	6.580
Year	5.608	2.622	11.037	0.243	11.402	Year	7.669	6.584	87.955	0.598	102.791	Year	1.548	1.213	7.569	0.344	11.010

44

	R.AVON AT KNAPP MILL						R.BOURNE AT LAVERSTOCK						R.ALLEN AT LOVERLEY MILL				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM
	1975-1997	1997	1997 HIGHEST	1997 LOWEST			1965-1997	1997	1997 HIGHEST	1997 LOWEST			1970-1997	1997	1997 HIGHEST	1997 LOWEST	
January	31.119	10.384	12.296	9.512	14.080	January	1.050	0.396	0.418	0.364	0.503	January	1.769	0.484	0.543	0.417	0.651
February	33.687	19.526	36.953	9.371	38.860	February	1.517	0.550	0.889	0.366	1.313	February	2.521	0.662	1.153	0.444	1.187
March	29.799	22.042	33.364	16.851	34.980	March	1.422	0.645	0.756	0.565	0.838	March	1.928	1.508	1.644	1.233	1.767
April	25.395	13.698	16.386	11.645	20.110	April	1.115	0.478	0.585	0.381	0.698	April	1.270	0.800	1.205	0.544	1.240
May	18.256	10.257	11.714	7.790	12.600	May	0.757	0.330	0.376	0.239	0.512	May	0.736	0.459	0.539	0.345	0.590
June	13.566	9.205	14.448	7.494	15.260	June	0.526	0.245	0.348	0.204	0.559	June	0.482	0.327	0.462	0.279	0.570
July	9.858	7.434	10.797	5.453	12.400	July	0.375	0.200	0.257	0.156	0.268	July	0.333	0.254	0.310	0.188	0.326
August	8.705	7.135	11.554	5.458	14.420	August	0.303	0.189	0.243	0.157	0.482	August	0.251	0.223	0.354	0.180	0.496
September	8.554	6.290	7.945	5.657	8.190	September	0.297	0.159	0.182	0.135	0.417	September	0.280	0.205	0.222	0.192	0.256
October	11.444	6.672	9.617	5.423	11.820	October	0.360	0.179	0.232	0.128	0.417	October	0.407	0.206	0.242	0.181	0.290
November	15.581	15.330	31.193	5.758	36.430	November	0.496	0.372	0.569	0.179	0.684	November	0.567	0.561	1.462	0.198	1.725
December	25.192	22.258	31.701	17.108	33.960	December	0.711	0.625	0.776	0.531	0.910	December	1.241	1.957	2.198	1.742	2.421
Year	19.354	12.477	36.953	5.423	38.860	Year	0.771	0.363	0.889	0.128	1.313	Year	0.968	0.639	2.198	0.180	2.421

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: South Wessex

	R.WYLYE AT NORTON BAVANT						R.WYLYE AT SOUTH NEWTON						R.WYLYE AT STOCKTON PARK				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1971-1997	1997	1997 HIGHEST	1997 LOWEST			1967-1997	1997	1997 HIGHEST	1997 LOWEST			1994-1997	1997	1997 HIGHEST	1997 LOWEST	
January	1.777	0.642	0.700	0.610	0.763	January	6.578	1.576	1.628	1.461	1.668	January	4.488	1.249	1.370	1.141	1.470
February	1.913	1.174	1.977	0.609	2.734	February	8.250	2.794	4.758	1.438	5.182	February	5.695	2.169	3.653	1.080	4.560
March	1.596	1.283	1.824	0.897	2.084	March	6.751	4.286	5.050	3.644	5.159	March	4.329	3.044	3.575	2.521	3.810
April	1.325	0.748	0.887	0.623	0.918	April	5.342	3.011	3.602	2.510	3.846	April	2.626	2.023	2.489	1.678	2.550
May	0.941	0.583	0.723	0.530	1.015	May	3.772	2.278	2.559	1.797	2.815	May	1.757	1.370	1.613	1.046	1.760
June	0.729	0.602	1.230	0.526	1.836	June	2.940	1.891	3.020	1.711	3.268	June	1.225	1.053	1.974	0.891	2.570
July	0.586	0.511	0.613	0.452	0.839	July	2.238	1.451	1.940	1.158	2.127	July	0.950	0.822	1.118	0.688	1.260
August	0.547	0.533	0.877	0.456	1.382	August	1.812	1.254	1.654	1.055	1.826	August	1.114	0.788	1.199	0.670	1.680
September	0.561	0.472	0.552	0.412	0.620	September	1.623	1.065	1.425	0.902	1.797	September	0.838	0.732	0.876	0.668	1.060
October	0.647	0.486	0.732	0.422	1.238	October	1.801	1.050	1.578	0.887	1.826	October	0.824	0.773	1.124	0.670	1.680
November	0.865	0.687	1.444	0.440	2.557	November	2.491	1.571	3.191	0.861	3.749	November	1.494	1.148	2.488	0.654	3.320
December	1.412	1.411	1.903	1.193	2.498	December	4.345	3.594	5.064	2.582	5.229	December	2.617	2.882	3.852	2.243	4.370
Year	1.074	0.759	1.977	0.412	2.734	Year	3.970	2.149	5.064	0.861	5.229	Year	2.220	1.502	3.852	0.654	4.560

45

	R.STOUR AT THROOP						R.AVON AT UPAVON EAST						R.AVON AT UPAVON WEST				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1973-1997	1997	HIGHEST	LOWEST			1971-1997	1997	HIGHEST	LOWEST			1972-1997	1997	HIGHEST	LOWEST	
January	25.288	7.127	9.321	6.220	9.666	January	1.047	0.522	0.570	0.507	0.715	January	1.292	0.226	0.293	0.181	0.295
February	26.478	21.538	54.004	6.217	58.425	February	1.134	0.676	0.956	0.499	1.342	February	1.356	0.510	1.135	0.170	1.591
March	19.935	15.904	51.746	9.046	55.522	March	1.035	0.609	0.774	0.514	0.917	March	1.074	0.437	0.691	0.286	0.784
April	14.273	6.731	8.720	5.023	9.217	April	0.897	0.538	0.607	0.506	0.640	April	0.781	0.254	0.287	0.205	0.287
May	8.899	4.846	5.804	3.195	5.939	May	0.761	0.516	0.594	0.460	0.682	May	0.483	0.196	0.224	0.133	0.228
June	6.112	4.121	8.187	3.069	9.328	June	0.670	0.492	0.598	0.443	0.844	June	0.344	0.149	0.236	0.120	0.240
July	4.228	3.146	5.327	2.345	5.849	July	0.572	0.423	0.555	0.348	0.668	July	0.210	0.143	0.226	0.101	0.240
August	3.917	4.755	18.565	2.305	20.845	August	0.540	0.420	0.673	0.351	0.959	August	0.195	0.124	0.270	0.074	0.274
September	4.713	3.273	5.483	2.514	5.759	September	0.547	0.391	0.432	0.372	0.499	September	0.220	0.131	0.240	0.090	0.265
October	8.559	4.178	10.003	2.408	12.885	October	0.598	0.413	0.533	0.364	0.715	October	0.321	0.129	0.175	0.082	0.178
November	14.218	22.823	62.351	3.174	73.591	November	0.682	0.539	1.020	0.386	1.489	November	0.531	0.346	0.943	0.104	1.250
December	22.797	25.436	45.271	15.902	51.054	December	0.869	0.623	0.918	0.477	1.122	December	0.987	0.739	1.826	0.400	1.987
Year	13.214	10.243	62.351	2.305	73.591	Year	0.778	0.512	1.020	0.348	1.489	Year	0.646	0.281	1.826	0.074	1.987

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: South Wessex

R.ALLEN AT WALFORD MILL						R.NADDER AT WILTON						R.PIDDLE AT BAGGS MILL					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1974-1997	1997	HIGHEST	LOWEST			1966-1997	1997	HIGHEST	LOWEST			1964-1997	1997	HIGHEST	LOWEST	
January	3.392	1.031	1.125	0.928	1.162		4.725	1.606	1.819	1.439	2.005		3.670	1.717	1.855	1.505	1.908
February	4.073	1.508	2.854	0.922	3.545		5.182	4.013	9.629	1.414	10.699		4.433	2.454	3.733	1.503	4.874
March	3.252	2.681	3.441	2.174	3.674		4.260	3.989	7.993	2.566	8.624		3.853	3.498	5.352	2.621	5.728
April	2.591	1.485	2.128	1.013	2.165		3.279	2.104	2.570	1.697	3.258		2.969	1.996	2.556	1.638	2.612
May	1.507	0.875	1.007	0.665	1.071		2.382	1.561	1.814	1.183	2.490		2.129	1.428	1.666	1.135	1.711
June	0.958	0.692	1.031	0.581	1.152		1.857	1.497	3.589	1.176	4.454		1.624	1.280	1.788	1.106	2.067
July	0.619	0.513	0.671	0.366	0.692		1.452	1.076	1.538	0.907	2.177		1.207	0.952	1.143	0.825	1.217
August	0.480	0.485	0.868	0.355	0.943		1.285	1.347	3.031	0.892	4.566		1.047	1.197	2.604	0.889	3.152
September	0.471	0.457	0.506	0.424	0.632		1.286	0.979	1.927	0.822	2.723		1.069	1.092	1.354	0.977	1.510
October	0.800	0.507	0.663	0.384	0.723		1.752	1.014	1.964	0.810	2.332		1.417	1.184	1.687	0.941	2.338
November	1.430	1.591	3.803	0.489	4.914		2.524	3.134	10.337	0.839	13.983		2.057	2.866	6.748	1.067	7.913
December	2.495	3.568	4.422	3.198	5.012		3.832	4.299	6.065	3.301	7.913		2.990	4.986	6.498	4.256	7.087
Year	1.808	1.283	4.422	0.355	5.012		2.805	2.207	10.337	0.810	13.983		2.360	2.054	6.748	0.825	7.913

R.PIDDLE AT BRIANTSPUDDLE						R.WEY AT BROADWEY						DEVIL'S BROOK AT DEWLISH PUMP. STATION					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1993-1997	1997	HIGHEST	LOWEST			1975-1997	1997	HIGHEST	LOWEST			1995-1997	1997	HIGHEST	LOWEST	
January	4.152	0.732	0.808	0.595	0.955		0.465	0.156	0.164	0.151	0.199		0.163	0.038	0.073	0.018	0.088
February	4.616	1.202	2.301	0.599	2.484		0.568	0.262	0.362	0.151	0.444		0.260	0.000	0.000	0.000	0.000
March	3.369	2.240	3.229	1.617	3.413		0.539	0.420	0.484	0.329	0.562		0.144	0.000	0.000	0.000	0.000
April	1.821	1.089	1.560	0.782	1.577		0.435	0.285	0.350	0.236	0.360		0.076	0.000	0.000	0.000	0.000
May	1.039	0.600	0.785	0.390	0.818		0.298	0.195	0.227	0.160	0.272		0.042	0.000	0.000	0.000	0.000
June	0.633	0.400	0.637	0.320	0.714		0.236	0.154	0.170	0.138	0.255		0.023	0.000	0.000	0.000	0.000
July	0.360	0.267	0.388	0.182	0.403		0.177	0.117	0.138	0.101	0.154		0.014	0.000	0.000	0.000	0.000
August	0.269	0.427	0.909	0.264	1.079		0.138	0.106	0.161	0.092	0.360		0.008	0.000	0.000	0.000	0.000
September	0.270	0.375	0.493	0.300	0.550		0.120	0.091	0.107	0.082	0.142		0.012	0.000	0.000	0.000	0.000
October	0.615	0.355	0.510	0.264	0.577		0.142	0.095	0.137	0.082	0.199		0.021	0.000	0.000	0.000	0.000
November	1.125	1.225	4.196	0.284	4.741		0.204	0.278	0.688	0.080	1.586		0.097	0.000	0.000	0.000	0.000
December	2.420	3.523	4.609	2.954	5.197		0.349	0.622	0.704	0.556	0.906		0.069	0.002	0.068	0.000	0.182
Year	1.640	1.038	4.609	0.182	5.197		0.306	0.232	0.704	0.080	1.586		0.085	0.020	0.073	0.000	0.182

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: South Wessex

DEVIL'S BROOK AT DEWLISH WOODSDOWN X						RIVER FROME AT EAST STOKE FLUME						RIVER FROME AT EAST STOKE WEIR					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1992-1997	1997	HIGHEST	LOWEST			1961-1997	1997	HIGHEST	LOWEST			1965-1997	1997	HIGHEST	LOWEST	
January	0.210	N/A	N/A	N/A	N/A	January	8.188	2.801	3.397	2.397	3.503	January	1.865	1.018	1.187	0.858	1.203
February	0.216	N/A	N/A	N/A	N/A	February	9.160	4.672	8.585	2.369	9.811	February	1.878	2.188	3.762	0.954	4.067
March	0.127	N/A	N/A	N/A	N/A	March	7.769	5.142	9.693	3.610	10.084	March	1.775	2.485	4.784	1.737	4.957
April	0.104	N/A	N/A	N/A	N/A	April	6.050	3.060	3.591	2.642	4.547	April	1.478	1.268	1.717	1.032	2.017
May	0.055	0.037	0.055	0.028	0.067	May	4.785	2.901	3.336	2.382	4.528	May	1.111	1.117	1.459	0.960	1.771
June	0.038	0.033	0.088	0.022	0.121	June	4.036	2.386	4.083	1.910	4.587	June	0.782	0.486	0.925	0.328	0.967
July	0.030	0.023	0.031	0.019	0.035	July	2.969	2.031	2.410	1.833	2.514	July	0.479	0.268	0.388	0.200	0.407
August	0.031	0.036	0.142	0.019	0.235	August	2.758	2.484	8.171	1.614	9.580	August	0.373	0.502	1.469	0.272	1.965
September	0.043	0.021	0.041	0.015	0.058	September	2.911	1.880	2.631	1.641	2.939	September	0.347	0.274	0.667	0.133	0.800
October	0.078	0.032	0.101	0.014	0.267	October	3.730	2.185	3.645	1.625	4.897	October	0.622	0.458	1.080	0.166	1.404
November	0.141	0.128	0.261	0.021	0.581	November	5.220	6.471	16.349	1.792	18.290	November	1.045	1.315	2.809	0.332	3.508
December	0.211	0.203	0.580	0.106	1.514	December	6.875	10.279	14.534	7.801	15.230	December	1.410	1.179	2.039	0.778	2.085
Year	0.112	0.060	0.580	0.014	1.514	Year	5.341	3.855	16.349	1.614	18.290	Year	1.094	1.039	4.784	0.133	4.957

R.HOOKE AT HOOKE						RIVER PIDDLER AT LITTLE PUDDLE						LITTON CHENEY STREAM AT LITTON CHENEY					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1992-1997	1997	HIGHEST	LOWEST			1993-1997	1997	HIGHEST	LOWEST			1992-1997	1997	HIGHEST	LOWEST	
January	0.266	0.131	0.151	0.114	0.251	January	0.610	0.047	0.055	0.037	0.065	January	0.167	0.081	0.089	0.077	0.097
February	0.284	0.174	0.313	0.113	0.586	February	0.657	0.104	0.224	0.037	0.308	February	0.200	0.094	0.124	0.083	0.213
March	0.246	0.196	0.281	0.178	0.399	March	0.324	0.213	0.279	0.144	0.324	March	0.193	0.123	0.134	0.100	0.179
April	0.210	0.157	0.178	0.138	0.300	April	0.156	0.092	0.141	0.062	0.148	April	0.164	0.132	0.138	0.126	0.196
May	0.160	0.131	0.189	0.103	0.399	May	0.090	0.051	0.068	0.031	0.097	May	0.143	0.120	0.127	0.113	0.168
June	0.128	0.114	0.281	0.092	0.524	June	0.054	0.035	0.072	0.024	0.102	June	0.120	0.101	0.113	0.089	0.201
July	0.104	0.085	0.097	0.076	0.186	July	0.036	0.042	0.051	0.032	0.052	July	0.105	0.078	0.088	0.072	0.165
August	0.099	0.108	0.284	0.078	0.590	August	0.024	0.036	0.073	0.013	0.104	August	0.086	0.069	0.083	0.065	0.131
September	0.101	0.089	0.154	0.079	0.226	September	0.021	0.032	0.043	0.027	0.050	September	0.079	0.064	0.067	0.061	0.074
October	0.119	0.096	0.176	0.080	0.290	October	0.034	0.034	0.042	0.031	0.057	October	0.075	0.061	0.066	0.057	0.116
November	0.173	0.176	0.399	0.079	1.197	November	0.062	0.074	0.188	0.017	0.293	November	0.087	0.075	0.171	0.057	0.535
December	0.243	0.276	0.411	0.221	0.758	December	0.172	0.221	0.293	0.192	0.369	December	0.122	0.147	0.202	0.103	0.275
Year	0.177	0.144	0.411	0.076	1.197	Year	0.184	0.082	0.293	0.013	0.369	Year	0.128	0.096	0.202	0.057	0.535

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: South Wessex

	R.FROME AT LOUDSMILL						R. PIDDLE AT SOUTH HOUSE						R.FROME AT STINSFORD				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1969-1997	1997	1997 HIGHEST	1997 LOWEST			1992-1997	1997	1997 HIGHEST	1997 LOWEST			1992-1997	1997	1997 HIGHEST	1997 LOWEST	
January	3.933	1.405	1.751	1.191	1.892	January	0.467	0.054	0.063	0.044	0.072	January	1.154	0.609	0.725	0.514	0.774
February	4.294	2.766	4.975	1.163	6.508	February	0.483	0.116	0.258	0.042	0.376	February	1.161	0.940	1.434	0.501	1.922
March	3.635	3.275	6.160	2.165	6.483	March	0.295	0.232	0.316	0.147	0.412	March	0.845	0.982	1.634	0.708	1.695
April	2.832	1.502	2.132	1.089	2.152	April	0.172	0.103	0.144	0.074	0.147	April	0.716	0.827	0.956	0.682	1.023
May	1.876	0.950	1.593	0.607	2.372	May	0.106	0.062	0.074	0.041	0.125	May	0.682	0.853	1.159	0.615	1.448
June	1.428	0.757	1.775	0.518	2.725	June	0.065	0.038	0.050	0.029	0.104	June	0.579	0.739	1.204	0.546	1.492
July	1.036	0.669	0.766	0.570	0.848	July	0.040	0.020	0.027	0.011	0.029	July	0.437	0.408	0.710	0.298	0.729
August	0.971	1.101	3.631	0.564	4.175	August	0.026	0.016	0.067	0.010	0.254	August	0.359	0.318	1.044	0.219	1.164
September	0.947	0.904	1.468	0.731	1.876	September	0.990	0.011	0.020	0.009	0.032	September	0.305	0.218	0.326	0.178	0.376
October	1.341	0.971	1.694	0.599	2.252	October	0.040	0.014	0.024	0.011	0.068	October	0.396	0.271	0.365	0.172	0.495
November	2.066	3.105	9.184	0.628	11.016	November	0.082	0.079	0.260	0.014	0.824	November	0.707	0.904	2.590	0.328	4.504
December	3.195	4.843	7.119	3.624	8.915	December	0.200	0.271	0.340	0.229	0.608	December	1.093	1.262	1.625	1.028	1.828
Year	2.293	1.850	9.184	0.518	11.016	Year	0.164	0.085	0.340	0.009	0.824	Year	0.700	0.692	2.590	0.172	4.504

	SYDLING WATER AT SYDLING ST. NICHOLAS						R.WEY AT UPWEY						R.SOUTH WINTERBOURNE AT W'BOURNE STEEPLETON					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW			MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1969-1997	1997	1997 HIGHEST	1997 LOWEST			1989-1997	1997	1997 HIGHEST	1997 LOWEST				1974-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.281	0.118	0.134	0.111	0.135	January	0.344	0.119	0.136	0.109	0.145	January	0.159	0.029	0.041	0.025	0.048	
February	0.327	0.234	0.363	0.109	0.436	February	0.436	0.186	0.246	0.129	0.246	February	0.220	0.048	0.076	0.026	0.109	
March	0.284	0.267	0.351	0.196	0.421	March	0.422	0.304	0.336	0.243	0.341	March	0.202	0.112	0.126	0.076	0.133	
April	0.225	0.162	0.190	0.141	0.194	April	0.320	0.219	0.265	0.184	0.266	April	0.132	0.074	0.097	0.058	0.100	
May	0.165	0.127	0.152	0.109	0.199	May	0.218	0.148	0.176	0.128	0.179	May	0.090	0.045	0.058	0.032	0.090	
June	0.136	0.106	0.135	0.099	0.196	June	0.160	0.120	0.132	0.106	0.148	June	0.057	0.025	0.031	0.020	0.056	
July	0.106	0.080	0.099	0.074	0.100	July	0.119	0.090	0.110	0.083	0.119	July	0.034	0.019	0.025	0.013	0.032	
August	0.089	0.078	0.134	0.070	0.215	August	0.092	0.083	0.092	0.076	0.101	August	0.019	0.016	0.031	0.007	0.052	
September	0.085	0.066	0.077	0.064	0.087	September	0.078	0.065	0.079	0.059	0.087	September	0.016	0.010	0.017	0.008	0.034	
October	0.105	0.071	0.089	0.064	0.133	October	0.091	0.060	0.072	0.052	0.080	October	0.017	0.012	0.020	0.010	0.053	
November	0.152	0.208	0.444	0.067	0.790	November	0.138	0.169	0.448	0.056	0.454	November	0.039	0.040	0.175	0.010	0.221	
December	0.228	0.332	0.446	0.263	0.554	December	0.258	0.456	0.489	0.419	0.499	December	0.108	0.186	0.253	0.152	0.307	
Year	0.181	0.154	0.446	0.064	0.790	Year	0.232	0.168	0.489	0.052	0.499	Year	0.090	0.052	0.253	0.007	0.307	

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Devon

	WITHIEL STREAM AT BESSOM BRIDGE						BROOMHILL STREAM AT BROOMHILL						COLEFORD WATER AT COLEFORD				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1992-1997	1997	1997 HIGHEST	1997 LOWEST			1988-1997	1997	1997 HIGHEST	1997 LOWEST			1989-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.614	0.088	0.139	0.065	0.141	January	0.032	0.006	0.014	0.004	0.027	January	0.199	0.066	0.103	0.057	0.118
February	0.535	0.690	1.592	0.070	1.862	February	0.033	0.026	0.071	0.005	0.158	February	0.186	0.135	0.278	0.060	0.571
March	0.277	0.240	0.613	0.085	0.665	March	0.021	0.016	0.062	0.007	0.121	March	0.119	0.110	0.265	0.067	0.497
April	0.216	0.061	0.082	0.044	0.111	April	0.016	0.006	0.010	0.004	0.019	April	0.092	0.057	0.078	0.050	0.137
May	0.148	0.083	0.184	0.043	0.519	May	0.009	0.004	0.008	0.002	0.019	May	0.058	0.051	0.069	0.043	0.115
June	0.196	0.495	4.521	0.060	11.636	June	0.006	0.003	0.006	0.002	0.008	June	0.050	0.049	0.062	0.040	0.085
July	0.070	0.173	0.743	0.050	0.873	July	0.004	0.003	0.004	0.002	0.005	July	0.040	0.041	0.052	0.035	0.067
August	0.069	0.228	0.661	0.049	0.798	August	0.003	0.006	0.034	0.002	0.071	August	0.033	0.056	0.159	0.036	0.260
September	0.102	0.158	0.298	0.067	0.327	September	0.004	0.002	0.003	0.001	0.004	September	0.038	0.042	0.053	0.037	0.079
October	0.294	0.222	0.489	0.059	2.499	October	0.008	0.003	0.005	0.001	0.006	October	0.050	0.047	0.064	0.038	0.105
November	0.559	0.475	1.408	0.097	1.956	November	0.015	0.015	0.041	0.002	0.095	November	0.096	0.112	0.193	0.041	0.365
December	0.644	0.604	1.062	0.285	1.164	December	0.029	0.026	0.049	0.012	0.105	December	0.159	0.154	0.241	0.098	0.401
Year	0.302	0.290	4.521	0.043	11.636	Year	0.015	0.010	0.071	0.001	0.158	Year	0.094	0.076	0.278	0.035	0.571

	R.CREEDY AT COWLEY						R.OTTER AT DOTTON						MOWLISH STREAM AT DUCKALLER B				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1964-1997	1997	HIGHEST	LOWEST			1962-1997	1997	HIGHEST	LOWEST			1975-1997	1997	HIGHEST	LOWEST	
January	8.809	1.427	4.060	0.918	5.799	January	5.504	1.602	4.288	1.176	5.431	January	0.057	0.017	0.025	0.014	0.037
February	7.786	5.191	12.664	1.228	22.915	February	5.232	4.292	10.513	1.357	20.648	February	0.066	0.026	0.055	0.013	0.126
March	5.037	2.873	9.700	1.118	24.657	March	3.966	2.435	8.371	1.389	16.449	March	0.048	0.036	0.065	0.026	0.123
April	3.093	0.883	1.400	0.703	1.731	April	2.811	1.347	3.142	1.139	4.694	April	0.037	0.022	0.030	0.017	0.040
May	2.094	0.737	1.296	0.443	1.885	May	2.210	1.502	4.117	0.961	7.758	May	0.026	0.015	0.020	0.011	0.025
June	1.250	0.762	1.779	0.405	2.427	June	1.703	2.695	21.700	0.909	41.062	June	0.018	0.011	0.021	0.007	0.056
July	0.764	0.479	1.154	0.302	1.382	July	1.439	1.221	2.604	0.910	4.152	July	0.013	0.011	0.020	0.007	0.023
August	0.690	1.798	8.299	0.310	15.469	August	1.407	4.391	38.922	0.938	108.624	August	0.011	0.012	0.032	0.006	0.058
September	0.935	0.749	1.453	0.456	1.714	September	1.782	1.549	3.717	1.078	5.313	September	0.009	0.009	0.013	0.006	0.019
October	2.486	1.083	2.637	0.428	3.953	October	2.477	1.778	4.331	1.028	9.088	October	0.014	0.012	0.019	0.009	0.034
November	4.338	5.531	16.875	0.728	35.815	November	3.882	8.060	30.613	1.171	81.895	November	0.020	0.033	0.133	0.011	0.526
December	7.451	6.348	13.618	2.968	34.865	December	4.931	5.741	21.714	2.199	41.653	December	0.036	N/A	N/A	N/A	N/A
Year	3.668	2.302	16.875	0.302	35.815	Year	3.094	3.037	38.922	0.909	108.624	Year	0.029	0.021	0.133	0.006	0.526

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Devon

MOWLISH STREAM AT DUCKALLER C						R.TALE AT FAIRMILE						R.OTTER AT FENNY BRIDGES					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1975-1997	1997	1997 HIGHEST	1997 LOWEST			1978-1997	1997	1997 HIGHEST	1997 LOWEST			1974-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.067	0.019	0.026	0.017	0.035	January	0.760	0.265	0.549	0.202	0.771	January	3.707	1.121	3.202	0.793	4.348
February	0.082	0.028	0.055	0.017	0.116	February	0.657	0.564	1.234	0.227	2.416	February	3.483	3.334	9.963	0.873	19.269
March	0.067	0.035	0.057	0.027	0.098	March	0.503	0.351	1.264	0.219	3.353	March	2.696	1.772	5.833	0.972	12.272
April	0.055	0.023	0.028	0.019	0.043	April	0.398	0.217	0.430	0.194	0.709	April	1.908	0.936	2.275	0.769	3.486
May	0.042	0.017	0.021	0.014	0.039	May	0.286	0.242	0.589	0.177	1.341	May	1.370	1.015	3.235	0.579	6.652
June	0.032	0.014	0.027	0.011	0.054	June	0.226	0.420	3.985	0.168	8.684	June	1.023	2.090	19.136	0.552	31.490
July	0.021	0.010	0.013	0.007	0.022	July	0.166	0.222	0.807	0.156	1.867	July	0.735	0.824	1.802	0.593	2.613
August	0.020	0.012	0.029	0.009	0.042	August	0.186	0.724	8.940	0.099	25.889	August	0.916	3.071	23.803	0.613	141.245
September	0.020	0.009	0.012	0.008	0.032	September	0.180	0.043	0.302	0.010	0.493	September	1.031	1.112	3.241	0.686	3.623
October	0.027	0.011	0.013	0.009	0.015	October	0.332	0.086	0.770	0.006	2.152	October	1.828	1.304	4.249	0.674	7.862
November	0.034	0.029	0.093	0.010	0.279	November	0.524	0.915	4.029	0.006	11.354	November	2.689	5.578	16.861	0.764	66.614
December	0.051	0.052	0.101	0.033	0.263	December	0.738	0.503	4.109	0.026	9.248	December	3.621	4.016	14.155	1.547	26.201
Year	0.043	0.022	0.101	0.007	0.279	Year	0.415	0.378	8.940	0.006	25.889	Year	2.054	2.169	23.803	0.552	141.245

BACK BROOK AT GOOSEMOOR						R.EXE AT PIXTON						COLATON STREAM AT POPHAMS FARM					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1976-1997	1997	1997 HIGHEST	1997 LOWEST			1966-1997	1997	1997 HIGHEST	1997 LOWEST			1973-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.080	0.012	0.107	0.004	0.188	January	8.103	0.979	1.330	0.743	1.360	January	0.069	0.038	0.115	0.030	0.154
February	0.081	0.037	0.150	0.004	0.441	February	7.350	10.340	33.907	0.754	38.469	February	0.074	0.049	0.103	0.030	0.154
March	0.048	0.020	0.188	0.004	0.645	March	5.370	2.974	7.579	1.113	12.599	March	0.059	0.038	0.128	0.025	0.247
April	0.031	0.005	0.041	0.003	0.094	April	3.463	1.055	1.274	0.844	1.440	April	0.049	0.027	0.078	0.020	0.140
May	0.023	0.007	0.039	0.002	0.098	May	2.549	2.081	4.583	0.942	7.136	May	0.044	0.029	0.060	0.018	0.113
June	0.014	0.010	0.058	0.002	0.104	June	1.869	4.676	37.957	0.999	46.465	June	0.034	0.031	0.082	0.017	0.142
July	0.005	0.002	0.006	0.002	0.008	July	1.313	1.989	7.707	1.014	8.937	July	0.026	0.018	0.029	0.015	0.034
August	0.007	0.012	0.085	0.002	0.381	August	1.562	2.607	9.544	1.015	12.902	August	0.028	0.036	0.187	0.015	0.560
September	0.006	0.004	0.019	0.002	0.028	September	2.221	2.707	6.724	0.990	9.007	September	0.030	0.021	0.042	0.016	0.048
October	0.025	0.005	0.028	0.002	0.067	October	4.636	4.182	13.231	1.109	26.878	October	0.040	0.024	0.055	0.015	0.079
November	0.046	0.192	2.833	0.002	10.000	November	6.609	7.065	19.658	1.221	24.167	November	0.048	0.085	0.614	0.017	3.047
December	0.105	0.152	2.183	0.015	10.000	December	8.001	9.421	15.559	3.702	16.452	December	0.061	0.087	0.418	0.037	0.919
Year	0.039	0.038	2.833	0.002	10.000	Year	4.389	4.126	37.957	0.743	46.465	Year	0.047	0.040	0.614	0.015	3.047

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Devon

	TRIB. TO R. OTTER AT RIGGLES FARM						TRIB. TO R. YARTY AT ROCK						WEST HILL STREAM AT SALSTON				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1970-1997	1997	1997 HIGHEST	1997 LOWEST			1969-1997	1997	1997 HIGHEST	1997 LOWEST			1976-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.004	0.002	0.002	0.002	0.002	January	0.045	0.031	0.034	0.028	0.036	January	0.048	0.013	0.030	0.005	0.072
February	0.004	0.004	0.005	0.003	0.005	February	0.054	0.033	0.036	0.030	0.036	February	0.052	0.025	0.054	0.012	0.124
March	0.004	0.004	0.004	0.003	0.004	March	0.058	0.040	0.043	0.034	0.045	March	0.043	0.021	0.080	0.013	0.253
April	0.004	0.003	0.003	0.002	0.003	April	0.055	0.038	0.041	0.034	0.042	April	0.035	0.012	0.034	0.010	0.075
May	0.003	0.002	0.002	0.001	0.002	May	0.048	0.032	0.036	0.029	0.036	May	0.026	0.016	0.040	0.010	0.124
June	0.002	0.002	0.006	0.001	0.008	June	0.043	0.032	0.034	0.030	0.034	June	0.020	N/A	N/A	N/A	N/A
July	0.001	0.001	0.002	0.001	0.002	July	0.038	0.033	0.036	0.031	0.036	July	0.014	0.009	0.017	0.007	0.022
August	0.001	0.002	0.003	0.001	0.004	August	0.035	0.032	0.034	0.030	0.035	August	0.014	0.036	0.298	0.008	1.409
September	0.001	0.002	0.002	0.001	0.003	September	0.032	0.034	0.037	0.032	0.037	September	0.014	0.014	0.027	0.011	0.036
October	0.001	0.002	0.002	0.001	0.002	October	0.031	0.036	0.040	0.028	0.043	October	0.022	0.016	0.030	0.010	0.059
November	0.002	0.003	0.006	0.001	0.007	November	0.032	0.031	0.035	0.027	0.036	November	0.027	N/A	N/A	N/A	N/A
December	0.003	0.005	0.005	0.004	0.005	December	0.040	0.045	0.058	0.036	0.059	December	0.042	0.057	0.117	0.028	0.442
Year	0.003	0.002	0.006	0.001	0.008	Year	0.042	0.035	0.058	0.027	0.059	Year	0.029	0.021	0.298	0.005	1.409

	STAPLAKE STREAM AT STAPLAKE						R.EXE AT STOODLEIGH						COLATON STREAM AT STOWFORD				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1970-1997	1997	1997 HIGHEST	1997 LOWEST			1960-1997	1997	1997 HIGHEST	1997 LOWEST			1973-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.013	0.003	0.005	0.003	0.008	January	22.218	3.453	4.582	2.919	4.638	January	0.005	0.001	0.004	0.001	0.006
February	0.016	0.003	0.008	0.002	0.023	February	19.532	26.659	98.045	2.970	109.413	February	0.006	0.002	0.005	0.001	0.006
March	0.014	0.003	0.009	0.003	0.029	March	14.648	8.201	16.788	3.738	20.817	March	0.005	0.001	0.004	0.000	0.006
April	0.011	0.003	0.004	0.003	0.006	April	10.295	3.053	4.019	2.498	4.477	April	0.006	0.003	0.011	0.001	0.012
May	0.010	0.003	0.003	0.002	0.004	May	6.872	6.037	14.229	2.447	20.692	May	0.005	0.003	0.008	0.000	0.010
June	0.010	0.003	0.005	0.002	0.014	June	4.767	10.827	79.348	2.694	105.777	June	0.005	0.002	0.009	0.000	0.010
July	0.009	0.003	0.004	0.002	0.005	July	4.063	5.570	17.020	2.620	19.029	July	0.004	0.001	0.004	0.000	0.005
August	0.008	0.003	0.005	0.003	0.012	August	4.932	8.893	35.052	2.649	51.040	August	0.004	0.003	0.006	0.000	0.012
September	0.008	0.003	0.004	0.003	0.004	September	6.753	7.759	20.061	3.072	27.720	September	0.004	0.001	0.004	0.000	0.005
October	0.008	0.003	0.004	0.003	0.005	October	14.052	12.003	37.292	2.745	100.434	October	0.005	0.003	0.006	0.001	0.007
November	0.009	0.004	0.024	0.002	0.155	November	19.224	20.521	70.232	4.082	104.250	November	0.004	0.001	0.004	0.000	0.012
December	0.012	0.004	0.014	0.002	0.069	December	22.420	23.928	42.731	11.111	62.972	December	0.005	0.002	0.004	0.001	0.007
Year	0.010	0.003	0.024	0.002	0.155	Year	12.366	11.293	98.045	2.447	109.413	Year	0.005	0.002	0.011	0.000	0.012

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Devon

R. EXE AT THORVERTON						R. HADDEO AT UPTON						TRIB. TO R. HADDEO AT UPTON TRIB					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1956-1997	1997	1997 HIGHEST	1997 LOWEST			1993-1997	1997	1997 HIGHEST	1997 LOWEST			1993-1997	1997	1997 HIGHEST	1997 LOWEST	
January	29.377	4.012	5.427	3.348	5.539	January	0.371	0.062	0.091	0.051	0.131	January	0.095	0.015	0.022	0.010	0.025
February	25.709	33.542	124.030	3.333	138.004	February	0.352	0.430	1.058	0.057	1.322	February	0.082	0.109	0.291	0.019	0.370
March	18.611	10.412	23.033	4.264	30.241	March	0.197	0.165	0.370	0.066	0.491	March	0.047	0.042	0.087	0.015	0.103
April	12.704	3.369	5.263	2.685	6.427	April	0.147	0.041	0.081	0.025	0.131	April	0.034	0.010	0.015	0.007	0.023
May	8.203	6.282	15.398	2.578	25.206	May	0.100	0.068	0.263	0.028	1.011	May	0.023	0.018	0.067	0.006	0.225
June	5.687	13.097	104.634	2.770	130.923	June	0.123	0.286	2.540	0.041	6.408	June	0.030	0.074	0.673	0.014	1.913
July	4.564	5.947	19.455	2.629	22.147	July	0.042	0.110	0.420	0.028	0.481	July	0.010	0.031	0.112	0.009	0.123
August	6.155	12.248	57.917	2.597	85.633	August	0.050	0.191	0.775	0.029	1.528	August	0.012	0.051	0.178	0.009	0.399
September	8.705	8.769	24.490	3.248	35.081	September	0.064	0.102	0.287	0.031	0.420	September	0.015	0.030	0.076	0.010	0.095
October	16.336	14.292	50.254	2.882	116.759	October	0.147	0.171	0.577	0.027	2.527	October	0.038	0.049	0.175	0.009	0.723
November	23.225	29.073	102.985	4.568	141.023	November	0.335	0.354	1.162	0.063	2.429	November	0.082	0.096	0.313	0.018	0.915
December	30.340	32.958	57.663	14.255	80.796	December	0.428	0.405	0.771	0.208	1.257	December	0.105	0.107	0.197	0.055	0.338
Year	15.793	14.354	124.030	2.578	141.023	Year	0.195	0.197	2.540	0.025	6.408	Year	0.049	0.052	0.673	0.006	1.913

TRIB. TO R. AXE AT WAYFORD						R. AXE AT WHITFORD						R. HADDEO AT WIMBLEBALL					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1969-1997	1997	1997 HIGHEST	1997 LOWEST			1964-1997	1997	1997 HIGHEST	1997 LOWEST			1979-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.005	0.005	0.005	0.004	0.006	January	9.343	2.783	7.169	2.051	8.519	January	0.756	0.042	0.194	0.026	0.478
February	0.006	0.006	0.006	0.005	0.006	February	8.574	10.029	34.999	2.193	65.048	February	0.610	0.025	0.034	0.014	0.043
March	0.007	0.005	0.006	0.005	0.006	March	6.301	4.640	19.178	2.312	31.413	March	0.509	0.030	0.452	0.014	6.228
April	0.007	0.005	0.006	0.005	0.006	April	4.356	2.200	5.663	1.841	9.014	April	0.316	0.299	0.584	0.014	0.599
May	0.007	N/A	N/A	N/A	N/A	May	3.445	2.756	8.762	1.711	17.135	May	0.227	0.085	0.421	0.016	0.427
June	0.007	N/A	N/A	N/A	N/A	June	2.542	5.374	41.826	1.529	72.601	June	0.271	0.165	0.487	0.017	0.497
July	0.006	0.005	0.005	0.005	0.005	July	1.898	1.831	2.974	1.478	3.213	July	0.328	0.204	0.513	0.017	0.516
August	0.006	0.005	0.006	0.005	0.006	August	2.200	9.060	92.489	1.752	130.163	August	0.342	0.064	0.458	0.020	0.464
September	0.005	0.005	0.005	0.004	0.005	September	2.568	2.623	9.285	1.681	11.257	September	0.257	0.399	4.143	0.020	4.243
October	0.005	0.004	0.004	0.004	0.005	October	4.378	3.394	10.320	1.600	21.146	October	0.118	0.135	0.511	0.022	0.516
November	0.005	0.004	0.006	0.004	0.010	November	6.659	16.669	56.592	1.950	136.037	November	0.161	0.025	0.030	0.023	0.037
December	0.005	0.005	0.005	0.005	0.006	December	8.547	11.902	34.663	4.030	53.512	December	0.409	0.454	2.217	0.020	2.346
Year	0.006	0.005	0.006	0.004	0.010	Year	5.070	6.066	92.489	1.478	136.037	Year	0.331	0.161	4.143	0.014	6.228

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Devon

	R. CULM AT WOODMILL						TRIB. TO R. OTTER AT YALHAM FARM						R.DART AT AUSTINS BRIDGE				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1962-1997	1997	1997 HIGHEST	1997 LOWEST			1969-1997	1997	1997 HIGHEST	1997 LOWEST			1958-1997	1997	1997 HIGHEST	1997 LOWEST	
January	6.534	1.816	3.543	1.384	4.379	January	0.004	0.003	0.003	0.002	0.003	January	20.048	4.353	9.901	3.338	12.151
February	6.178	5.637	16.801	1.552	31.305	February	0.005	0.003	0.003	0.002	0.004	February	17.718	23.969	60.239	3.490	120.418
March	4.671	2.787	8.285	1.645	15.126	March	0.005	0.003	0.004	0.003	0.004	March	13.554	10.931	37.698	4.011	73.541
April	3.344	1.628	3.032	1.392	4.397	April	0.004	0.003	0.003	0.003	0.003	April	9.666	2.966	4.547	2.257	6.119
May	2.592	1.744	4.168	1.185	9.693	May	0.004	0.003	0.003	0.003	0.004	May	6.959	4.890	13.846	2.175	27.770
June	1.921	3.251	24.105	1.111	43.500	June	0.004	0.003	0.004	0.003	0.006	June	4.925	7.374	20.730	3.160	38.663
July	1.640	1.566	3.888	1.164	5.802	July	0.003	0.003	0.003	0.003	0.003	July	3.769	4.178	10.356	2.170	12.884
August	1.595	4.549	37.459	1.192	53.060	August	0.003	0.003	0.007	0.003	0.011	August	4.480	5.026	13.543	2.162	25.120
September	1.846	1.936	4.382	1.409	5.477	September	0.003	0.003	0.003	0.003	0.003	September	6.291	6.373	34.922	2.704	58.969
October	2.853	2.380	6.344	1.361	15.313	October	0.003	0.003	0.003	0.002	0.005	October	10.629	9.920	35.524	2.430	53.499
November	4.517	7.140	28.736	1.494	47.758	November	0.004	0.004	0.006	0.002	0.007	November	15.341	21.113	51.016	5.239	117.193
December	5.965	6.324	18.439	2.939	27.919	December	0.004	0.004	0.004	0.003	0.005	December	19.612	22.530	51.898	11.230	115.319
Year	3.625	3.377	37.459	1.111	53.060	Year	0.004	0.003	0.007	0.002	0.011	Year	11.035	10.199	60.239	2.162	120.418

	R.EAST DART AT BELLEVER						R.WEST DART AT DUNNABRIDGE						R.ERME AT ERMINGTON				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1964-1997	1997	1997	1997			1972-1997	1997	1997	1997			1973-1997	1997	1997	1997	
January	2.094	0.491	1.618	0.355	2.203	January	4.131	0.910	2.913	0.640	4.554	January	3.205	0.738	2.110	0.508	5.140
February	1.845	2.633	7.636	0.345	18.494	February	4.043	5.246	15.990	0.639	38.964	February	3.088	3.414	23.877	0.480	41.534
March	1.377	1.016	4.915	0.392	10.475	March	3.069	2.044	9.753	0.855	22.880	March	2.327	1.479	10.784	0.568	28.028
April	0.950	0.317	0.590	0.237	0.817	April	1.643	0.605	1.379	0.421	2.582	April	1.410	0.476	1.540	0.332	3.019
May	0.762	0.666	1.994	0.246	4.019	May	1.544	1.423	5.522	0.458	15.606	May	0.994	0.906	4.436	0.361	20.912
June	0.645	1.034	4.973	0.335	7.963	June	1.116	2.011	7.951	0.708	17.485	June	0.811	1.290	7.284	0.455	40.931
July	0.515	0.502	1.610	0.296	2.182	July	0.916	1.058	3.679	0.538	5.640	July	0.652	0.591	1.345	0.355	1.921
August	0.600	0.692	2.310	0.260	3.760	August	1.207	1.621	5.582	0.544	13.035	August	0.867	1.077	8.253	0.352	29.427
September	0.776	0.648	4.352	0.298	9.382	September	1.725	1.744	12.315	0.653	28.470	September	1.109	1.294	18.223	0.457	41.275
October	1.254	1.076	4.464	0.273	8.986	October	2.568	2.548	10.416	0.584	22.471	October	1.921	1.851	18.244	0.411	40.845
November	1.699	2.073	7.424	0.466	17.012	November	3.597	4.917	17.214	1.112	39.375	November	2.689	3.995	15.571	0.759	52.531
December	2.132	2.169	7.079	0.852	18.563	December	4.507	5.016	15.538	2.019	43.465	December	3.159	4.183	15.184	1.760	40.502
Year	1.222	1.098	7.636	0.237	18.563	Year	2.466	2.407	17.214	0.421	43.465	Year	1.846	1.761	23.877	0.332	52.531

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Devon

R.AVON AT LODDISWELL						R.TEIGN AT PRESTON						R.HEMS AT WOODLANDS					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1971-1997	1997	1997 HIGHEST	1997 LOWEST			1956-1997	1997	1997 HIGHEST	1997 LOWEST			1978-1997	1997	1997 HIGHEST	1997 LOWEST	
January	5.860	1.292	2.109	1.036	2.573	January	19.687	4.409	11.573	3.270	15.490	January	0.165	0.001	0.002	0.000	0.004
February	6.251	6.598	17.353	1.037	32.674	February	18.500	18.240	47.864	3.522	77.080	February	0.149	0.076	0.459	0.001	1.265
March	4.535	3.365	11.669	1.130	25.799	March	12.519	10.575	30.843	3.944	54.020	March	0.109	0.016	0.134	0.000	0.372
April	2.494	0.822	1.259	0.625	1.805	April	8.164	2.805	3.936	2.163	4.519	April	0.057	0.000	0.000	0.000	0.000
May	1.909	1.202	3.845	0.628	6.892	May	5.491	2.799	5.793	1.781	9.435	May	0.029	0.000	0.002	0.000	0.025
June	1.634	1.753	6.530	0.734	14.739	June	3.565	3.593	10.762	1.663	18.958	June	0.014	0.000	0.001	0.000	0.006
July	1.045	0.979	1.770	0.560	2.417	July	2.338	2.198	4.423	1.298	5.367	July	0.005	0.000	0.001	0.000	0.014
August	1.140	1.277	3.921	0.558	8.705	August	2.362	2.713	8.462	1.297	11.084	August	0.008	0.000	0.002	0.000	0.015
September	1.780	2.361	14.133	0.850	22.957	September	3.443	2.304	6.570	1.468	10.272	September	0.012	0.002	0.011	0.000	0.019
October	2.826	3.459	17.579	0.752	36.570	October	7.379	4.487	18.151	1.363	29.198	October	0.064	0.012	0.144	0.000	0.335
November	4.886	7.293	20.967	1.694	67.490	November	11.302	15.516	42.390	2.997	97.161	November	0.112	0.038	0.151	0.001	0.773
December	6.235	7.423	17.427	3.821	39.386	December	17.361	19.563	34.055	11.536	69.729	December	0.168	0.054	0.300	0.007	1.776
Year	3.449	3.125	20.967	0.558	67.490	Year	9.301	7.360	47.864	1.297	97.161	Year	0.074	0.016	0.459	0.000	1.776

R.YEO AT COLLARD BRIDGE						HOOKMOOR BROOK AT GORHUIH						R.LEW AT GRIBBLEFORD BRIDGE					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1995-1997	1997	1997 HIGHEST	1997 LOWEST			1990-1997	1997	1997 HIGHEST	1997 LOWEST			1988-1997	1997	1997 HIGHEST	1997 LOWEST	
January	1.429	0.570	0.845	0.378	0.897	January	0.634	0.076	0.132	0.046	0.163	January	3.103	0.264	0.502	0.156	0.648
February	3.052	4.097	10.247	0.393	11.338	February	0.516	0.770	2.683	0.075	4.453	February	2.771	3.765	12.114	0.244	24.297
March	1.456	1.571	3.439	0.683	3.660	March	0.350	0.240	1.374	0.054	4.895	March	1.718	0.939	5.675	0.174	15.875
April	0.884	0.490	0.663	0.356	0.801	April	0.247	0.032	0.065	0.019	0.143	April	1.019	0.116	0.217	0.072	0.425
May	1.058	0.436	0.682	0.341	1.127	May	0.137	0.098	0.370	0.020	0.900	May	0.464	0.368	1.287	0.065	4.425
June	1.216	1.550	11.174	0.284	12.306	June	0.085	0.113	0.367	0.029	1.398	June	0.333	0.332	1.238	0.082	3.311
July	0.794	1.320	3.560	0.494	3.912	July	0.067	0.084	0.429	0.021	0.761	July	0.390	0.303	1.566	0.053	2.472
August	0.964	1.660	4.003	0.477	4.120	August	0.053	0.060	0.176	0.019	1.007	August	0.324	0.243	0.979	0.056	2.447
September	0.765	1.835	4.697	0.600	6.578	September	0.121	0.076	0.366	0.019	0.718	September	0.646	0.318	1.710	0.088	3.060
October	1.742	2.278	5.340	0.466	11.646	October	0.257	0.189	0.568	0.021	3.550	October	1.600	0.736	2.408	0.065	10.044
November	3.753	4.152	12.379	0.855	15.909	November	0.546	0.465	1.141	0.060	2.478	November	2.581	2.482	6.130	0.214	14.155
December	3.743	4.412	8.178	1.948	9.392	December	0.673	0.577	1.873	0.238	3.550	December	2.913	2.492	8.058	0.905	16.829
Year	1.859	2.014	12.379	0.284	15.909	Year	0.310	0.228	2.683	0.019	4.895	Year	1.487	1.010	12.114	0.053	24.297

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Devon

R.OKEMENT AT JACOBSTOWE						R.BRAY AT LEEHAMFORD BRIDGE						R.WEST OKEMENT AT MELDON					
	MONTHLY MEAN		DAILY MEAN		1997		MONTHLY MEAN		DAILY MEAN		1997		MONTHLY MEAN		DAILY MEAN		1997
	1973-1997	1997	1997	1997	MAXIMUM		1979-1997	1997	1997	1997	MAXIMUM		1975-1997	1997	1997	1997	MAXIMUM
			HIGHEST	LOWEST	INST. FLOW				HIGHEST	LOWEST	INST. FLOW				HIGHEST	LOWEST	INST. FLOW
January	4.670	0.815	1.330	0.654	1.471	January	1.139	0.171	0.227	0.128	0.234	January	1.083	0.108	0.129	0.099	1.147
February	4.500	4.951	13.607	0.700	16.520	February	0.844	1.295	4.138	0.133	5.850	February	0.930	1.173	5.527	0.098	9.979
March	3.160	1.996	7.979	0.694	13.432	March	0.713	0.444	0.861	0.224	1.072	March	0.749	0.341	2.509	0.100	5.567
April	1.676	0.528	0.671	0.433	0.760	April	0.438	0.159	0.218	0.122	0.325	April	0.378	0.103	0.112	0.097	1.036
May	1.472	0.880	2.217	0.400	3.827	May	0.268	0.196	0.427	0.112	0.913	May	0.308	0.103	0.113	0.094	1.652
June	1.007	1.528	6.916	0.598	10.062	June	0.277	0.909	8.395	0.121	13.546	June	0.200	0.493	3.975	0.100	5.784
July	0.696	1.043	2.755	0.468	3.931	July	0.233	0.426	1.187	0.168	1.306	July	0.217	0.268	1.590	0.099	1.662
August	0.779	0.771	1.380	0.473	3.300	August	0.317	0.513	1.202	0.167	2.195	August	0.237	0.103	0.108	0.097	0.116
September	1.512	1.122	4.814	0.492	9.836	September	0.430	0.517	1.496	0.175	2.830	September	0.230	0.398	2.479	0.100	6.098
October	2.394	1.640	4.814	0.457	7.643	October	0.948	0.740	2.249	0.168	6.957	October	0.649	0.482	1.526	0.094	1.572
November	3.649	3.752	9.756	0.837	16.311	November	1.085	1.143	3.051	0.248	4.428	November	0.925	1.045	3.820	0.103	10.850
December	4.568	4.462	8.444	2.206	12.715	December	1.192	1.227	2.738	0.529	4.398	December	1.119	1.131	1.556	0.317	1.662
Year	2.513	1.935	13.607	0.400	16.520	Year	0.653	0.639	8.395	0.112	13.546	Year	0.595	0.473	5.527	0.094	10.850

R.LEW AT NORLEY BRIDGE						R.YEO AT PARKHAM						R.TORRIDGE AT ROCKHAY BRIDGE					
	MONTHLY MEAN		DAILY MEAN		1997		MONTHLY MEAN		DAILY MEAN		1997		MONTHLY MEAN		DAILY MEAN		1997
	1988-1997	1997	1997	1997	MAXIMUM		1975-1997	1997	1997	1997	MAXIMUM		1988-1997	1997	1997	1997	MAXIMUM
			HIGHEST	LOWEST	INST. FLOW				HIGHEST	LOWEST	INST. FLOW				HIGHEST	LOWEST	INST. FLOW
January	0.973	0.104	0.181	0.073	0.231	January	0.341	0.034	0.045	0.027	0.049	January	13.180	1.446	2.713	1.091	3.245
February	0.953	1.278	4.413	0.100	9.504	February	0.272	0.422	1.256	0.028	2.434	February	12.715	18.171	74.969	1.165	87.642
March	0.534	0.345	1.829	0.085	5.076	March	0.229	0.115	0.302	0.040	0.542	March	7.335	4.424	16.417	1.232	30.456
April	0.333	0.057	0.091	0.039	0.162	April	0.113	0.027	0.038	0.017	0.043	April	4.385	0.832	1.269	0.569	1.586
May	0.156	0.134	0.413	0.035	1.423	May	0.066	0.018	0.063	0.010	0.219	May	2.242	1.386	4.969	0.548	9.523
June	0.128	0.119	0.391	0.041	1.407	June	0.054	0.027	0.130	0.009	0.201	June	2.128	1.859	11.827	0.377	19.606
July	0.114	0.110	0.444	0.034	0.611	July	0.037	0.021	0.050	0.011	0.075	July	1.852	1.406	6.770	0.518	8.439
August	0.091	0.093	0.371	0.033	0.883	August	0.056	0.044	0.129	0.013	0.342	August	1.852	2.217	10.138	0.489	15.870
September	0.233	0.142	0.587	0.047	0.962	September	0.072	0.071	0.322	0.025	0.980	September	3.860	2.972	14.495	0.930	25.990
October	0.517	0.270	0.791	0.043	2.186	October	0.224	0.176	0.869	0.023	4.794	October	7.458	6.983	24.670	0.810	50.460
November	0.840	0.909	2.484	0.097	6.719	November	0.322	0.369	1.520	0.049	2.213	November	12.674	15.693	78.137	1.481	103.367
December	0.920	0.816	2.669	0.329	6.759	December	0.376	0.333	0.832	0.106	1.580	December	13.280	12.202	43.878	3.785	65.972
Year	0.480	0.358	4.413	0.033	9.504	Year	0.181	0.136	1.520	0.009	4.794	Year	6.862	5.703	78.137	0.377	103.367

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Devon

R.TAW AT TAW BRIDGE						R.TORRIDGE AT TORRINGTON						R.TAW AT UMBERLEIGH					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1973-1997	1997	1997 HIGHEST	1997 LOWEST			1960-1997	1997	1997 HIGHEST	1997 LOWEST			1958-1997	1997	1997 HIGHEST	1997 LOWEST	
January	4.065	0.951	2.007	0.758	2.471	January	29.743	3.610	5.413	2.792	6.231	January	35.956	4.394	6.288	3.328	8.893
February	3.599	4.944	12.543	0.719	19.124	February	24.632	40.013	153.285	-3.161	172.933	February	29.198	40.451	137.509	3.679	149.796
March	2.498	2.212	8.885	0.804	17.580	March	17.662	10.741	40.377	2.968	96.288	March	20.534	12.333	39.765	3.774	68.391
April	1.496	0.595	0.795	0.481	0.804	April	10.870	2.165	3.155	1.637	3.447	April	13.935	2.904	5.303	2.129	6.440
May	1.009	0.815	1.839	0.482	3.154	May	7.319	3.866	8.943	1.511	17.593	May	8.649	4.979	12.662	2.136	26.228
June	0.615	1.125	3.903	0.483	5.594	June	4.653	4.443	22.652	-1.530	28.992	June	5.332	7.280	37.991	1.920	47.574
July	0.421	0.773	2.124	0.440	2.484	July	4.611	3.397	13.456	1.414	16.384	July	4.557	4.650	13.128	1.880	13.909
August	0.433	0.905	2.841	0.433	3.754	August	4.875	4.435	18.284	1.302	22.957	August	5.536	10.382	56.406	1.903	81.780
September	0.807	0.721	2.159	0.479	3.623	September	7.254	5.940	19.173	2.168	37.298	September	8.394	7.385	21.091	2.382	28.552
October	1.841	1.256	3.875	0.462	7.103	October	16.211	12.033	39.592	1.948	76.479	October	18.560	14.746	43.631	2.196	91.064
November	2.872	3.405	8.222	0.733	16.958	November	26.584	30.334	116.751	3.588	139.982	November	29.905	34.708	149.882	4.077	181.663
December	3.811	4.112	7.596	2.386	14.621	December	30.487	27.931	81.910	11.372	121.418	December	36.566	35.977	66.187	14.786	86.387
Year	1.914	1.796	12.543	0.433	19.124	Year	15.351	12.200	153.285	1.302	172.933	Year	18.019	14.828	149.882	1.880	181.663

56

R.WEST OKEMENT AT VELLAKE						R.YEO AT VERABY						R.MOLE AT WOODLEIGH					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1968-1997	1997	1997 HIGHEST	1997 LOWEST			1968-1997	1997	1997 HIGHEST	1997 LOWEST			1965-1997	1997	1997 HIGHEST	1997 LOWEST	
January	1.090	0.189	0.805	0.107	1.125	January	3.007	0.339	0.450	0.265	0.455	January	16.105	2.126	3.383	1.652	5.411
February	0.915	1.519	5.626	0.115	11.548	February	2.712	3.739	23.388	0.269	26.842	February	13.208	18.095	69.501	1.722	73.772
March	0.795	0.356	2.525	0.105	5.795	March	1.797	0.890	1.822	0.363	2.519	March	9.469	5.466	10.984	2.263	14.798
April	0.430	0.123	0.269	0.100	0.382	April	1.250	0.323	0.518	0.257	0.804	April	6.180	1.754	2.792	1.386	3.989
May	0.374	0.415	1.249	0.102	3.078	May	0.657	0.514	1.567	0.252	5.108	May	4.313	2.976	7.622	1.440	15.514
June	0.317	0.610	4.041	0.123	6.228	June	0.564	0.681	3.306	0.278	5.388	June	3.110	5.162	30.208	1.435	39.597
July	0.313	0.245	1.908	0.106	3.624	July	0.464	0.512	1.196	0.311	1.310	July	2.815	3.625	8.960	1.560	10.038
August	0.391	0.412	1.299	0.108	3.000	August	0.679	0.818	3.929	0.371	8.467	August	3.508	5.892	23.480	1.690	35.677
September	0.501	0.377	3.438	0.106	7.676	September	1.002	0.746	2.130	0.272	3.152	September	4.671	4.870	13.023	1.687	16.336
October	0.845	0.654	3.964	0.110	8.764	October	1.795	1.994	14.865	0.392	47.798	October	9.371	9.204	28.540	1.619	59.789
November	0.970	1.161	4.994	0.121	11.391	November	2.797	3.606	31.443	0.410	59.933	November	14.180	17.196	84.560	2.571	116.466
December	1.150	1.190	4.380	0.301	10.035	December	3.082	2.707	5.136	1.060	8.344	December	16.821	16.481	28.623	6.508	35.521
Year	0.685	0.597	5.626	0.100	11.548	Year	1.644	1.387	31.443	0.252	59.933	Year	8.626	7.657	84.560	1.386	116.466

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Cornwall

WITHEY BROOK AT BASTREET						R.INNY AT BEALS MILL						R.TAMAR AT CROWFORD BRIDGE					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1972-1997	1997	1997 HIGHEST	1997 LOWEST			1976-1997	1997	1997 HIGHEST	1997 LOWEST			1972-1997	1997	1997 HIGHEST	1997 LOWEST	
January	1.099	0.233	0.332	0.155	0.471	January	6.214	1.255	1.544	1.074	1.614	January	3.244	0.366	0.707	0.239	1.003
February	0.948	0.893	2.745	0.151	5.930	February	6.132	6.234	12.063	1.049	17.224	February	2.655	3.591	12.587	0.373	13.310
March	0.690	0.513	1.323	0.229	2.167	March	4.569	3.145	6.710	1.362	9.136	March	1.976	1.136	5.434	0.287	10.324
April	0.442	0.143	0.256	0.090	0.475	April	2.580	1.031	1.326	0.838	1.347	April	1.028	0.191	0.281	0.132	0.379
May	0.297	0.160	0.367	0.085	0.494	May	1.656	1.147	1.947	0.723	2.546	May	0.626	0.195	0.674	0.101	0.997
June	0.230	0.262	0.763	0.096	3.701	June	1.370	1.228	2.719	0.710	3.796	June	0.458	0.364	2.526	0.087	4.391
July	0.181	0.191	0.379	0.102	0.422	July	1.019	1.178	2.246	0.693	2.546	July	0.457	0.368	2.364	0.116	3.400
August	0.237	0.184	0.633	0.090	2.660	August	0.861	0.978	2.386	0.604	3.844	August	0.563	0.426	1.668	0.125	2.954
September	0.331	0.258	0.951	0.134	2.085	September	1.307	1.655	3.599	0.922	4.736	September	0.823	0.524	1.829	0.222	3.596
October	0.596	0.363	1.024	0.118	2.530	October	2.863	2.014	3.464	0.827	6.104	October	1.804	1.687	7.832	0.202	12.360
November	0.936	1.891	5.039	0.214	12.571	November	5.088	9.030	22.450	1.329	36.399	November	2.945	4.008	15.009	0.322	18.073
December	1.113	1.182	2.793	0.581	5.881	December	6.104	5.901	9.424	3.199	14.873	December	3.361	2.825	9.162	0.852	12.209
Year	0.589	0.518	5.039	0.085	12.571	Year	3.332	2.869	22.450	0.604	36.399	Year	1.662	1.288	15.009	0.087	18.073

R.WOLF AT GERMANSWEEK						R.TAMAR AT GUNNISLAKE						R.THRUSHEL AT HAYNE BRIDGE					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1991-1997	1997	1997 HIGHEST	1997 LOWEST			1956-1997	1997	1997 HIGHEST	1997 LOWEST			1988-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.493	0.082	0.115	0.065	0.139	January	45.175	6.961	10.142	5.539	12.911	January	2.616	0.340	0.585	0.219	0.770
February	0.387	0.521	1.522	0.067	2.894	February	37.076	43.847	107.371	6.179	143.450	February	2.524	2.601	7.832	0.302	12.617
March	0.232	0.162	0.587	0.050	1.286	March	25.230	16.652	50.158	5.921	92.316	March	1.358	0.795	3.466	0.234	8.862
April	0.189	0.036	0.048	0.025	0.096	April	16.279	4.495	5.736	3.603	5.820	April	0.907	0.171	0.298	0.121	0.477
May	0.118	0.102	0.254	0.023	0.417	May	10.611	6.153	11.800	3.316	23.275	May	0.455	0.399	1.974	0.103	5.144
June	0.094	0.098	0.318	0.029	0.940	June	6.865	5.951	19.672	3.137	22.860	June	0.333	0.379	1.463	0.109	2.989
July	0.064	0.082	0.304	0.022	0.397	July	6.074	5.856	19.094	3.047	23.119	July	0.348	0.335	1.833	0.089	4.052
August	0.051	0.044	0.142	0.012	0.239	August	7.876	5.090	15.359	2.613	18.328	August	0.252	0.202	0.683	0.071	1.332
September	0.102	0.072	0.240	0.023	0.362	September	11.070	7.695	17.951	4.078	24.275	September	0.479	0.278	1.208	0.102	2.276
October	0.214	0.148	0.460	0.019	1.240	October	21.571	12.378	41.048	3.737	59.705	October	1.218	0.661	1.888	0.094	5.844
November	0.464	0.442	1.131	0.059	2.714	November	35.395	52.699	150.219	5.948	226.766	November	2.104	2.586	7.865	0.239	19.647
December	0.465	0.424	1.035	0.185	2.341	December	44.104	36.081	77.626	15.749	111.513	December	2.450	2.298	5.388	0.874	9.836
Year	0.247	0.182	1.522	0.012	2.894	Year	22.234	16.760	150.219	2.613	226.766	Year	1.237	0.907	7.865	0.071	19.647

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Cornwall

	R.WALKHAM AT HORRABRIDGE						R.LYD AT LIFTON PARK						R.TAYY AT LUDBROOK				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1974-1997	1997	HIGHEST	LOWEST			1969-1997	1997	HIGHEST	LOWEST			1981-1997	1997	HIGHEST	LOWEST	
January	2.731	0.813	1.557	0.643	2.176	January	9.781	1.594	2.503	1.213	3.423	January	11.767	2.519	5.596	2.025	9.267
February	2.526	2.777	6.350	0.616	13.985	February	8.543	8.476	18.756	1.388	31.543	February	9.408	11.809	27.111	1.983	53.369
March	2.047	1.586	3.787	0.798	6.844	March	6.124	3.257	9.512	1.279	17.533	March	6.712	5.141	14.102	2.350	24.164
April	1.349	0.665	1.485	0.512	2.985	April	3.408	0.990	1.306	0.780	1.580	April	5.088	1.894	4.266	1.427	9.037
May	0.942	0.919	2.201	0.531	5.023	May	2.331	1.654	4.801	0.737	9.827	May	3.080	3.245	8.475	1.508	18.098
June	0.796	1.105	3.419	0.585	6.760	June	1.898	1.715	5.168	0.771	6.864	June	2.743	4.236	20.120	1.689	30.562
July	0.681	1.052	2.526	0.657	3.599	July	1.625	1.683	5.344	0.700	8.465	July	2.391	3.738	14.032	1.742	21.574
August	0.813	0.995	2.476	0.570	5.577	August	1.698	1.162	3.154	0.597	3.668	August	2.788	3.445	9.985	1.488	21.211
September	0.992	1.390	5.357	0.717	10.715	September	2.252	1.702	5.922	0.803	8.851	September	3.245	5.052	24.946	1.883	46.248
October	1.715	1.537	4.052	0.648	8.717	October	3.349	2.434	5.169	0.741	9.989	October	6.450	4.617	13.833	1.724	28.222
November	2.388	3.124	6.755	1.031	16.208	November	6.448	9.088	22.501	1.280	44.589	November	9.869	12.362	26.114	2.486	54.506
December	2.872	3.296	6.894	1.942	18.183	December	8.323	8.624	27.869	3.916	56.636	December	11.819	12.839	26.720	6.173	61.147
Year	1.661	1.596	6.894	0.512	18.183	Year	4.584	3.493	27.869	0.597	56.636	Year	6.262	5.860	27.111	1.427	61.147

	R.LUMBURN AT LUMBURN BRIDGE						HENNARDS STREAM AT MOORS MILL						R.LYNHER AT PILLATON MILL				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1976-1997	1997	1997 HIGHEST	1997 LOWEST			1992-1997	1997	1997 HIGHEST	1997 LOWEST			1966-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.925	0.234	0.276	0.191	0.298	January	0.344	0.039	0.055	0.031	0.080	January	8.710	2.178	2.734	1.845	2.805
February	0.854	0.946	1.822	0.201	2.823	February	0.264	0.325	0.833	0.036	1.731	February	7.684	7.804	14.934	1.769	20.436
March	0.690	0.489	1.008	0.212	1.076	March	0.157	0.126	0.398	0.037	0.791	March	5.246	4.451	8.489	2.091	10.741
April	0.478	0.149	0.259	0.098	0.611	April	0.122	0.021	0.036	0.012	0.062	April	3.473	1.546	2.388	1.200	3.976
May	0.307	0.168	0.268	0.113	0.523	May	0.075	0.057	0.130	0.012	0.308	May	2.531	1.538	2.356	1.128	2.883
June	0.205	0.150	0.301	0.083	0.857	June	0.061	0.053	0.177	0.016	0.429	June	1.800	2.004	4.338	1.105	6.300
July	0.154	0.253	0.547	0.155	0.798	July	0.042	0.050	0.170	0.016	0.221	July	1.368	1.800	3.261	1.038	3.854
August	0.168	0.187	0.468	0.121	1.022	August	0.039	0.033	0.118	0.012	0.204	August	1.488	1.614	4.358	0.936	6.721
September	0.198	0.367	0.899	0.182	1.328	September	0.069	0.043	0.143	0.015	0.202	September	2.059	2.964	6.593	1.541	7.350
October	0.425	0.299	0.420	0.171	0.897	October	0.147	0.094	0.314	0.014	0.737	October	3.980	2.904	4.151	1.396	5.371
November	0.691	1.086	2.105	0.206	3.851	November	0.297	0.278	0.685	0.033	1.589	November	6.308	11.186	25.909	2.203	43.349
December	0.970	1.035	1.671	0.543	2.597	December	0.344	0.253	0.533	0.113	1.099	December	8.236	8.153	12.467	4.792	16.475
Year	0.507	0.443	2.105	0.083	3.851	Year	0.159	0.113	0.833	0.012	1.731	Year	4.392	3.976	25.909	0.936	43.349

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Cornwall

	R.TAMAR AT POLSON BRIDGE						R.YEALM AT PUSLINCH						R.WOLF AT ROADFORD COMPENSATION				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1987-1997	1997	1997 HIGHEST	1997 LOWEST			1966-1997	1997	1997 HIGHEST	1997 LOWEST			1988-1997	1997	1997 HIGHEST	1997 LOWEST	
January	22.188	2.737	5.049	1.913	6.445	January	3.045	0.628	1.104	0.508	1.503	January	0.502	0.106	0.108	0.105	0.116
February	20.281	23.585	66.005	2.512	96.925	February	2.892	2.686	6.611	0.488	13.463	February	0.622	0.108	0.112	0.105	0.122
March	11.287	7.476	31.714	2.037	63.569	March	2.059	1.499	3.728	0.590	6.660	March	0.599	0.107	0.110	0.104	0.127
April	6.640	1.475	2.203	1.094	2.491	April	1.376	0.458	1.336	0.336	2.021	April	0.339	0.105	0.107	0.103	0.112
May	3.533	2.630	9.211	1.060	18.312	May	0.935	0.555	1.204	0.336	2.029	May	0.250	0.105	0.108	0.103	0.118
June	3.107	2.183	9.720	0.890	13.971	June	0.773	0.768	2.553	0.330	11.367	June	0.338	0.105	0.107	0.102	0.133
July	2.541	1.957	11.015	0.805	15.619	July	0.557	0.437	1.049	0.218	1.313	July	0.528	0.105	0.107	0.095	0.114
August	2.280	2.158	8.256	0.782	12.267	August	0.621	0.566	2.228	0.185	5.573	August	0.636	0.106	0.108	0.102	0.159
September	3.835	2.722	7.769	1.381	11.451	September	0.805	1.007	5.512	0.353	10.870	September	0.537	0.106	0.109	0.103	0.118
October	9.625	6.911	26.082	1.228	46.186	October	1.464	1.249	4.075	0.309	12.527	October	0.513	0.106	0.111	0.102	0.129
November	18.976	28.206	77.341	2.230	137.529	November	2.273	3.731	10.969	0.714	26.205	November	0.359	0.106	0.115	0.102	0.157
December	19.895	17.258	42.800	6.128	72.936	December	2.834	4.207	8.978	2.246	20.797	December	0.448	0.106	0.112	0.102	0.143
Year	10.265	8.145	77.341	0.782	137.529	Year	1.623	1.473	10.969	0.185	26.205	Year	0.456	0.106	0.115	0.095	0.159

	R.WOLF AT ROADFORD LHB TRIB						R.TIDDY AT TIDEFORD						R.THRUSHEL AT TINHAY				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1986-1997	1997	HIGHEST	LOWEST			1969-1997	1997	HIGHEST	LOWEST			1969-1997	1997	HIGHEST	LOWEST	
January	0.013	0.001	0.003	0.001	0.004	January	1.791	0.490	0.633	0.436	0.644	January	4.835	0.580	1.026	0.408	1.562
February	0.012	0.013	0.039	0.001	0.107	February	1.705	1.706	3.089	0.427	3.363	February	3.972	3.603	9.848	0.525	15.945
March	0.006	0.004	0.020	0.001	0.074	March	1.192	1.004	2.004	0.468	2.441	March	2.878	1.271	4.959	0.492	11.296
April	0.004	0.001	0.001	0.000	0.002	April	0.778	0.359	0.630	0.295	1.730	April	1.620	0.357	0.476	0.283	0.624
May	0.001	0.001	0.002	0.000	0.004	May	0.497	0.321	0.467	0.252	0.722	May	1.053	0.596	2.360	0.284	5.657
June	0.002	0.001	0.006	0.001	0.014	June	0.369	0.328	0.570	0.220	1.110	June	0.761	0.545	1.806	0.256	3.468
July	0.001	0.001	0.004	0.000	0.007	July	0.243	0.281	0.454	0.192	0.544	July	0.595	0.504	2.074	0.272	4.276
August	0.002	0.001	0.001	0.000	0.007	August	0.281	0.308	0.906	0.193	1.656	August	0.826	0.356	0.924	0.186	1.384
September	0.002	0.001	0.002	0.000	0.002	September	0.392	0.630	1.575	0.317	1.693	September	1.023	0.454	1.623	0.238	2.792
October	0.006	0.003	0.011	0.000	0.028	October	0.715	0.555	0.893	0.282	1.348	October	2.215	0.979	2.709	0.241	6.985
November	0.011	0.014	0.066	0.001	0.180	November	1.249	2.036	6.374	0.386	7.114	November	3.659	3.753	10.726	0.436	26.804
December	0.012	0.010	0.026	0.003	0.092	December	0.909	2.102	3.494	1.148	4.205	December	4.491	3.309	7.035	1.309	12.597
Year	0.006	0.004	0.066	0.000	0.180	Year	0.914	0.836	6.374	0.192	7.114	Year	2.333	1.341	10.726	0.186	26.804

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Cornwall

R. OTTERY AT WERRINGTON PARK						R. CARNON AT BISSEO						R. ST. NEOT AT COLLIFORD WEIR					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1978-1997	1997	1997 HIGHEST	1997 LOWEST			1994-1997	1997	1997 HIGHEST	1997 LOWEST			1983-1997	1997	1997 HIGHEST	1997 LOWEST	
January	6.000	1.001	1.655	0.706	4.279	January	1.817	0.498	0.576	0.417	0.601	January	0.121	0.049	0.108	0.000	0.141
February	5.365	7.745	21.882	0.866	40.895	February	1.677	0.920	1.606	0.395	2.261	February	0.206	0.016	0.108	0.000	0.108
March	3.882	2.366	11.574	0.706	24.700	March	1.092	1.020	1.781	0.685	2.379	March	0.219	0.001	0.001	0.000	0.012
April	2.004	0.490	0.683	0.346	0.706	April	0.597	0.514	0.666	0.388	0.686	April	0.180	0.167	0.337	0.000	0.339
May	1.309	0.840	2.505	0.313	3.654	May	0.450	0.362	0.497	0.296	0.792	May	0.244	0.220	0.381	0.000	0.397
June	1.036	0.580	1.533	0.279	2.458	June	0.366	0.381	0.984	0.296	2.664	June	0.335	0.214	0.418	0.000	0.418
July	0.668	0.552	1.862	0.251	2.458	July	0.295	0.324	0.402	0.280	0.460	July	0.378	0.277	0.489	0.000	0.492
August	0.833	0.519	1.387	0.248	2.132	August	0.383	0.673	1.729	0.278	2.192	August	0.411	0.342	0.524	0.008	0.525
September	1.202	0.995	2.474	0.564	6.267	September	0.360	0.586	0.760	0.476	0.983	September	0.284	0.043	0.125	0.001	0.125
October	4.081	1.893	4.204	0.486	12.131	October	0.453	0.557	0.760	0.468	1.394	October	0.174	0.024	0.108	0.000	0.108
November	5.180	9.833	27.466	0.892	70.967	November	0.969	1.433	2.300	0.532	2.639	November	0.098	0.000	0.000	0.000	0.000
December	6.215	5.056	13.624	1.853	30.741	December	1.254	1.723	2.185	1.303	2.656	December	0.077	0.000	0.000	0.000	0.000
Year	3.064	2.611	27.466	0.248	70.967	Year	0.774	0.748	2.300	0.278	2.664	Year	0.239	0.114	0.524	0.000	0.525

R. ST. NEOT AT CRAIGSHILL WOOD						R. CARNON AT DEVORAN						R. CARNON AT DEVORAN BRIDGE					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1971-1997	1997	1997 HIGHEST	1997 LOWEST			1994-1997	1997	1997 HIGHEST	1997 LOWEST			1991-1997	1997	1997 HIGHEST	1997 LOWEST	
January	1.139	0.316	0.394	0.220	0.398	January	2.814	1.851	2.174	1.093	2.216	January	2.475	0.841	0.989	0.654	1.063
February	1.112	0.568	0.894	0.215	0.972	February	2.616	2.167	3.199	1.172	3.669	February	2.091	1.723	3.096	0.708	4.591
March	0.884	0.428	0.657	0.284	0.756	March	2.013	2.301	3.330	1.655	3.842	March	1.299	1.772	3.360	1.062	4.355
April	0.592	0.414	0.546	0.230	0.548	April	1.229	1.272	1.699	0.953	1.946	April	0.889	0.777	1.093	0.535	1.290
May	0.491	0.452	0.616	0.206	0.701	May	1.093	1.107	1.570	0.913	2.059	May	0.714	0.572	0.868	0.460	1.207
June	0.488	0.420	0.653	0.196	0.713	June	1.095	1.218	2.540	0.941	4.195	June	0.757	0.695	2.272	0.471	6.290
July	0.459	0.493	0.706	0.214	0.731	July	1.291	1.419	1.607	1.171	1.683	July	0.505	0.587	0.736	0.505	0.862
August	0.501	0.586	0.820	0.295	1.009	August	1.714	2.300	3.961	1.568	4.279	August	0.617	1.468	4.467	0.609	5.360
September	0.509	0.337	0.436	0.236	0.599	September	1.823	2.363	2.787	2.197	3.118	September	0.688	1.288	1.870	1.044	2.770
October	0.669	0.391	0.471	0.288	0.616	October	1.720	2.289	2.771	2.096	3.482	October	0.856	1.179	1.909	0.989	3.248
November	0.868	0.895	1.995	0.310	2.598	November	2.332	3.195	3.927	2.045	4.255	November	1.563	3.004	4.768	0.972	5.592
December	1.136	0.815	1.404	0.541	1.524	December	2.629	3.442	3.905	2.997	4.247	December	2.226	3.644	4.772	2.653	5.779
Year	0.740	0.509	1.995	0.196	2.598	Year	1.876	2.077	3.961	0.913	4.279	Year	1.283	1.461	4.772	0.460	6.290

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Cornwall

R.KENNAL AT PONSANOOTH						R.FOWEY AT RESTORMEL						SIBLYBACK STREAM AT SIBLYBACK					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1968-1997	1997	1997 HIGHEST	1997 LOWEST			1961-1997	1997	1997 HIGHEST	1997 LOWEST			1973-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.961	0.163	0.214	0.134	0.284		8.929	1.770	2.158	1.367	2.305		0.458	0.277	0.431	0.163	0.453
February	0.995	0.670	1.326	0.140	1.738		7.958	5.760	9.789	1.409	13.452		0.454	0.255	0.711	0.041	0.992
March	0.725	0.639	1.508	0.294	2.342		5.731	4.040	8.004	1.800	9.979		0.341	0.306	0.566	0.159	2.748
April	0.445	0.164	0.287	0.113	0.316		3.927	1.530	2.023	1.178	2.469		0.240	0.232	0.272	0.143	0.308
May	0.261	0.116	0.185	0.082	0.298		2.848	1.386	2.582	0.988	3.174		0.162	0.187	0.244	0.064	0.255
June	0.223	0.175	0.569	0.107	1.532		2.128	1.492	3.089	1.003	4.592		0.158	0.193	0.227	0.046	0.233
July	0.158	0.158	0.226	0.114	0.244		1.692	1.327	2.075	1.008	2.225		0.136	0.219	0.247	0.111	0.251
August	0.177	0.672	2.113	0.114	2.924		1.860	1.490	3.277	0.796	5.264		0.149	0.228	0.248	0.195	0.251
September	0.215	0.523	1.069	0.256	1.532		2.374	2.019	4.093	1.405	6.765		0.191	0.156	0.241	0.034	0.255
October	0.376	0.458	0.751	0.235	1.532		4.097	2.562	4.529	1.279	6.520		0.211	0.095	0.239	0.045	0.240
November	0.634	0.946	1.443	0.403	1.899		6.569	10.264	24.908	1.731	34.084		0.255	0.275	1.351	0.025	2.889
December	0.863	1.061	1.632	0.719	2.551		8.672	8.676	15.917	4.767	17.410		0.394	0.602	0.843	0.403	1.310
Year	0.499	0.477	2.113	0.082	2.924		4.729	3.505	24.908	0.796	34.084		0.262	0.253	1.351	0.025	2.889

R.SEATON AT TREBROWNBRIDGE						R.FAL AT TREGONY						R.FOWEY AT TREKEIVESTEPS					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1972-1997	1997	1997 HIGHEST	1997 LOWEST			1978-1997	1997	1997 HIGHEST	1997 LOWEST			1969-1997	1997	1997 HIGHEST	1997 LOWEST	
January	1.879	0.603	0.806	0.522	0.814		3.840	1.197	1.555	0.871	1.711		2.471	0.736	1.017	0.483	1.142
February	1.863	1.529	2.410	0.482	3.116		3.436	2.487	4.113	0.902	5.862		2.230	1.632	3.238	0.480	5.446
March	1.376	1.177	2.111	0.658	2.601		2.481	1.992	4.194	1.120	5.817		1.611	1.366	2.797	0.756	3.910
April	0.956	0.474	0.704	0.386	1.444		1.829	0.831	1.041	0.585	1.252		1.038	0.611	0.812	0.546	0.952
May	0.601	0.391	0.566	0.302	0.819		1.240	0.850	1.792	0.480	2.469		0.740	0.611	1.037	0.457	1.276
June	0.480	0.392	0.605	0.276	1.666		1.046	0.969	1.959	0.510	4.058		0.599	0.697	1.393	0.477	2.691
July	0.345	0.331	0.480	0.239	0.575		0.782	0.702	1.312	0.495	1.494		0.477	0.627	0.866	0.507	0.974
August	0.363	0.365	0.886	0.239	2.169		0.758	1.130	2.670	0.495	4.571		0.552	0.610	1.106	0.464	2.406
September	0.472	0.534	0.817	0.363	1.321		0.878	1.169	2.073	0.866	2.673		0.749	0.655	1.290	0.468	2.108
October	0.811	0.593	0.887	0.350	1.736		1.666	1.305	2.601	0.770	4.619		1.152	0.821	1.602	0.548	3.156
November	1.314	1.928	5.634	0.492	8.357		2.746	5.053	19.566	1.044	38.614		1.835	3.077	6.582	0.579	15.575
December	1.861	2.129	3.383	1.466	4.251		3.672	4.890	8.875	2.975	9.367		2.343	2.598	4.454	1.480	7.695
Year	1.021	0.866	5.634	0.239	8.357		2.045	1.875	19.566	0.480	38.614		1.319	1.165	6.582	0.457	15.575

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: Cornwall

R.WARLEGGAN AT TRENGOFFE						R.KENWYN AT TRURO						R.DE LANK AT DE LANK					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1969-1997	1997	1997 HIGHEST	1997 LOWEST			1968-1997	1997	1997 HIGHEST	1997 LOWEST			1969-1997	1997	1997 HIGHEST	1997 LOWEST	
January	1.554	0.467	0.611	0.349	0.639	January	0.831	0.182	0.229	0.146	0.270	January	1.402	0.342	0.445	0.233	0.482
February	1.428	0.871	1.614	0.333	2.346	February	0.768	0.586	1.014	0.156	1.832	February	1.157	0.945	2.064	0.209	3.267
March	1.058	0.761	1.435	0.440	1.943	March	0.523	0.427	0.963	0.196	1.513	March	0.913	0.666	1.520	0.334	2.275
April	0.741	0.337	0.428	0.282	0.505	April	0.324	0.143	0.191	0.110	0.304	April	0.585	0.220	0.313	0.155	0.352
May	0.522	0.325	0.640	0.243	0.749	May	0.198	0.111	0.216	0.071	0.348	May	0.403	0.311	0.833	0.138	1.084
June	0.442	0.335	0.807	0.231	1.159	June	0.153	0.145	0.741	0.070	3.818	June	0.328	0.412	1.845	0.148	2.756
July	0.351	0.317	0.547	0.253	0.653	July	0.092	0.086	0.160	0.062	0.206	July	0.291	0.331	0.864	0.166	0.959
August	0.371	0.327	0.610	0.227	1.538	August	0.092	0.248	0.908	0.064	1.432	August	0.345	0.284	0.948	0.133	1.884
September	0.449	0.393	0.939	0.316	1.742	September	0.119	0.220	0.450	0.167	1.346	September	0.432	0.383	1.105	0.206	1.322
October	0.705	0.566	0.907	0.306	1.601	October	0.271	0.241	0.412	0.152	1.115	October	0.734	0.554	1.296	0.172	2.387
November	1.132	1.777	3.744	0.497	9.360	November	0.484	0.812	1.405	0.211	2.634	November	1.151	1.791	3.528	0.335	6.947
December	1.458	1.547	2.483	0.935	3.240	December	0.739	0.865	1.236	0.529	1.692	December	1.287	1.245	2.149	0.684	4.065
Year	0.851	0.666	3.744	0.227	9.360	Year	0.380	0.337	1.405	0.062	3.818	Year	0.751	0.620	3.528	0.133	6.947

R.CAMEL AT DENBY						R.GANNEL AT GWILLS						R.HAYLE AT ST.ERTH					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1964-1997	1997	1997 HIGHEST	1997 LOWEST			1969-1997	1997	1997 HIGHEST	1997 LOWEST			1968-1997	1997	1997 HIGHEST	1997 LOWEST	
January	11.634	2.732	3.464	2.032	3.808	January	1.450	0.430	0.517	0.336	0.549	January	1.966	0.710	0.814	0.603	0.884
February	9.957	7.365	13.172	2.029	17.635	February	1.383	0.836	1.523	0.337	2.565	February	1.997	1.230	1.974	0.610	2.141
March	7.058	5.596	11.265	2.863	14.242	March	0.957	0.737	1.528	0.429	2.588	March	1.509	1.355	2.042	0.886	2.655
April	4.640	2.190	2.790	1.793	2.969	April	0.621	0.321	0.419	0.253	0.536	April	1.053	0.670	0.864	0.533	0.884
May	3.300	2.169	4.669	1.418	8.390	May	0.390	0.244	0.424	0.158	0.720	May	0.679	0.459	0.556	0.349	0.627
June	2.729	2.323	5.921	1.307	7.851	June	0.302	0.276	1.108	0.151	3.640	June	0.529	0.421	0.906	0.340	1.274
July	2.311	2.203	4.444	1.342	4.876	July	0.196	0.171	0.332	0.125	0.419	July	0.411	0.304	0.366	0.261	0.386
August	2.337	2.260	5.312	1.297	9.194	August	0.186	0.235	0.563	0.129	1.099	August	0.351	0.693	1.377	0.265	1.997
September	2.922	3.116	6.285	1.999	9.934	September	0.225	0.221	0.418	0.167	0.650	September	0.365	0.862	1.189	0.656	1.308
October	5.305	4.012	6.625	1.830	9.700	October	0.468	0.310	0.784	0.165	1.865	October	0.543	0.868	1.108	0.606	1.322
November	8.473	15.385	37.598	2.889	78.184	November	0.882	1.425	3.279	0.260	6.855	November	0.954	1.771	2.947	0.831	3.436
December	10.934	10.823	19.719	6.297	22.356	December	1.286	1.564	2.646	0.932	4.572	December	1.595	2.399	3.142	1.804	3.415
Year	5.977	4.987	37.598	1.297	78.184	Year	0.691	0.562	3.279	0.125	6.855	Year	0.991	0.977	3.142	0.261	3.436

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: North Wessex

	R.WASHFORD AT BEGGEARN HUISH						DONIFORD STREAM AT SWILL BRIDGE						R.HORNER WATER AT WEST LUCCOMBE				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1983-1997	1997	1997 HIGHEST	1997 LOWEST			1967-1997	1997	1997 HIGHEST	1997 LOWEST			1973-1997	1997	1997 HIGHEST	1997 LOWEST	
January	1.824	0.371	0.496	0.290	0.621	January	1.996	0.600	0.728	0.493	0.760	January	0.849	0.152	0.217	0.108	0.223
February	1.655	2.072	4.204	0.282	4.619	February	2.159	1.770	4.638	0.478	7.943	February	0.812	1.108	2.780	0.106	4.621
March	1.018	1.054	2.543	0.453	2.706	March	1.510	1.301	2.170	0.829	2.264	March	0.567	0.424	0.815	0.211	0.867
April	0.920	0.318	0.438	0.236	0.474	April	0.993	0.643	0.820	0.505	0.849	April	0.394	0.135	0.178	0.111	0.202
May	0.449	0.346	0.576	0.222	1.264	May	0.703	0.533	0.852	0.416	1.316	May	0.260	0.222	0.462	0.095	0.625
June	0.365	0.851	5.722	0.227	6.625	June	0.506	0.957	7.351	0.361	17.261	June	0.201	0.396	3.126	0.120	7.000
July	0.246	0.635	1.934	0.278	2.127	July	0.382	0.784	1.618	0.451	1.727	July	0.124	0.240	0.636	0.111	0.708
August	0.229	0.841	2.252	0.268	2.589	August	0.320	1.269	4.866	0.463	7.711	August	0.164	0.375	1.703	0.099	2.334
September	0.278	0.469	0.692	0.278	0.789	September	0.334	0.803	1.120	0.567	1.224	September	0.235	0.266	0.579	0.122	0.824
October	0.600	0.637	1.202	0.249	3.970	October	0.586	0.780	1.423	0.528	3.992	October	0.414	0.383	0.996	0.098	3.329
November	1.308	1.382	3.801	0.374	3.863	November	1.052	1.729	5.040	0.606	7.500	November	0.652	0.723	1.728	0.172	2.313
December	1.694	2.155	3.409	1.223	3.705	December	1.684	2.589	5.038	1.558	6.941	December	0.797	0.997	1.713	0.507	2.429
Year	0.890	0.920	5.722	0.222	6.625	Year	1.014	1.143	7.351	0.361	17.261	Year	0.456	0.447	3.126	0.095	7.000

63

	R.ISLE AT ASHFORD MILL						R.TONE AT BISHOPS HULL						R.PARRETT AT CHISELBOROUGH				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1962-1997	1997	1997 HIGHEST	1997 LOWEST			1961-1997	1997	1997 HIGHEST	1997 LOWEST			1966-1997	1997	1997 HIGHEST	1997 LOWEST	
January	2.586	0.613	1.331	0.405	1.969	January	6.192	1.457	2.283	1.244	2.563	January	2.502	0.437	0.868	0.325	0.972
February	2.374	2.500	7.796	0.489	17.260	February	6.057	6.093	16.059	1.260	32.763	February	2.117	2.887	11.115	0.350	16.017
March	1.775	1.445	4.994	0.649	10.734	March	4.201	3.222	6.928	1.758	10.060	March	1.495	1.099	6.707	0.466	8.047
April	1.133	0.517	1.015	0.351	1.422	April	2.982	1.378	1.732	1.099	1.921	April	0.886	0.438	0.527	0.371	0.596
May	0.845	0.542	1.138	0.287	2.024	May	1.986	1.192	2.333	0.804	3.721	May	0.667	0.370	0.678	0.196	0.764
June	0.613	1.156	N/A	N/A	N/A	June	1.353	1.967	16.131	0.724	32.953	June	0.462	0.395	3.337	0.180	4.934
July	0.440	0.423	0.709	0.335	0.858	July	1.108	1.333	3.710	0.767	6.160	July	0.320	0.199	0.341	0.161	0.456
August	0.503	2.195	22.348	0.374	27.273	August	1.004	4.983	68.815	0.774	98.458	August	0.350	1.346	16.105	0.162	18.848
September	0.539	0.667	1.648	0.421	2.207	September	1.165	1.598	2.982	1.052	3.422	September	0.441	0.350	0.828	0.222	1.130
October	0.969	0.639	1.720	0.313	3.383	October	1.953	1.844	4.494	0.970	12.346	October	0.962	0.381	0.758	0.211	1.036
November	1.686	3.430	11.428	0.384	24.511	November	3.496	5.494	22.775	1.222	43.616	November	1.537	4.087	14.628	0.239	27.041
December	2.313	2.594	7.612	0.997	16.650	December	5.325	7.136	23.651	3.438	49.795	December	2.185	3.125	10.049	0.886	16.953
Year	1.315	1.384	22.348	0.287	27.273	Year	3.059	3.123	68.815	0.724	98.458	Year	1.154	1.245	16.105	0.161	27.041

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: North Wessex

R.BRUE AT CLYSE HOLE						CURRYPOOL STREAM AT CURRYPOOL						R.SHEPPEY AT FENNY CASTLE					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1992-1997	1997	1997 HIGHEST	1997 LOWEST			1971-1997	1997	1997 HIGHEST	1997 LOWEST			1964-1997	1997	1997 HIGHEST	1997 LOWEST	
January	4.907	1.142	1.467	0.971	2.157	January	0.350	0.120	0.166	0.108	0.184	January	1.734	0.554	0.618	0.481	0.745
February	3.564	4.019	11.676	0.946	18.254	February	0.365	0.354	0.883	0.112	1.703	February	1.645	1.465	2.756	0.491	3.253
March	2.124	2.470	10.610	1.106	15.660	March	0.290	0.291	0.442	0.188	0.598	March	1.380	1.068	1.874	0.625	2.062
April	1.589	0.828	1.120	0.677	1.190	April	0.226	0.128	0.185	0.100	0.195	April	1.037	0.452	0.621	0.369	0.869
May	0.207	0.667	1.042	0.347	1.304	May	0.172	0.112	0.172	0.090	0.292	May	0.800	0.436	0.722	0.313	1.909
June	0.598	0.930	4.596	0.308	7.510	June	0.139	0.148	0.637	0.076	0.971	June	0.667	0.466	1.717	0.276	2.185
July	0.409	0.611	1.446	0.305	1.631	July	0.095	0.132	0.285	0.089	0.453	July	0.546	0.346	0.564	0.263	0.848
August	0.549	1.259	10.540	0.293	15.972	August	0.093	0.341	1.577	0.088	3.709	August	0.538	0.510	1.541	0.245	4.000
September	0.729	0.532	1.298	0.261	1.671	September	0.092	0.186	0.378	0.120	0.426	September	0.606	0.428	0.969	0.271	1.130
October	1.445	0.814	3.356	0.265	5.696	October	0.143	0.184	0.489	0.105	1.380	October	0.885	0.629	1.676	0.256	2.719
November	3.405	4.327	18.779	0.434	33.238	November	0.212	0.333	0.860	0.118	1.476	November	1.334	1.400	3.364	0.364	4.149
December	4.049	4.360	13.038	1.987	27.505	December	0.315	0.438	0.945	0.249	1.467	December	1.655	1.675	3.111	0.983	4.000
Year	2.091	1.814	18.779	0.261	33.238	Year	0.207	0.230	1.577	0.076	3.709	Year	1.060	0.781	3.364	0.245	4.149

R.TONE AT GREENHAM						R.HALSEWATER AT HALSEWATER						HELLAND BROOK AT HELLAND					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1967-1997	1997	1997 HIGHEST	1997 LOWEST			1961-1997	1997	1997 HIGHEST	1997 LOWEST			1994-1997	1997	1997 HIGHEST	1997 LOWEST	
January	2.152	0.389	0.475	0.326	0.497	January	2.009	0.639	0.753	0.562	0.794	January	1.909	0.032	0.055	0.024	0.058
February	1.981	2.021	4.468	0.332	5.163	February	2.101	2.036	4.779	0.553	6.795	February	1.323	0.358	1.423	0.022	2.215
March	1.205	1.077	2.306	0.446	2.552	March	1.568	1.449	2.498	0.850	3.174	March	0.577	N/A	N/A	N/A	N/A
April	0.836	0.341	0.440	0.274	0.574	April	1.200	0.673	0.835	0.553	1.003	April	0.121	N/A	N/A	N/A	N/A
May	0.590	0.313	0.663	0.239	1.416	May	0.883	0.528	0.825	0.387	1.174	May	1.633	0.019	0.049	0.010	0.088
June	0.435	0.564	2.830	0.206	4.037	June	0.633	0.904	6.511	0.356	9.772	June	0.025	N/A	N/A	N/A	N/A
July	0.352	0.543	1.549	0.251	1.606	July	0.505	0.790	1.957	0.483	4.751	July	0.007	0.010	0.030	0.002	0.038
August	0.318	1.038	4.356	0.254	6.842	August	0.450	1.729	9.136	0.481	10.630	August	0.394	1.173	18.142	0.005	21.652
September	0.396	0.626	1.130	0.356	1.288	September	0.439	0.910	1.610	0.640	1.936	September	0.019	0.024	0.101	0.011	0.163
October	0.901	0.652	1.478	0.279	4.733	October	0.648	0.886	2.018	0.628	5.049	October	0.016	0.024	0.091	0.013	0.128
November	1.276	1.853	5.258	0.419	7.823	November	1.081	1.758	5.755	0.681	7.128	November	1.249	1.145	6.503	0.019	12.204
December	1.759	2.526	5.160	1.185	6.383	December	1.644	2.619	5.493	1.484	8.065	December	0.778	0.004	N/A	N/A	N/A
Year	0.989	0.988	5.258	0.206	7.823	Year	1.093	1.239	9.136	0.356	10.630	Year	0.659	0.249	N/A	N/A	N/A

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: North Wessex

	R.AXE AT HENLEY (WOOKEY)						R.ALHAM AT HIGHER ALHAM						R.CONGRESBURY YEO AT IWOOD				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1994-1997	1997	1997 HIGHEST	1997 LOWEST			1982-1997	1997	1997 HIGHEST	1997 LOWEST			1973-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.953	0.275	0.326	0.241	0.335	January	0.282	0.068	0.098	0.057	0.102	January	1.419	0.366	0.417	0.294	0.435
February	0.964	0.820	1.899	0.237	2.322	February	0.240	0.200	0.383	0.057	0.600	February	1.157	1.101	3.023	0.282	6.113
March	0.605	0.542	0.763	0.323	0.793	March	0.173	0.161	0.343	0.081	0.408	March	0.929	0.942	1.453	0.579	2.083
April	0.345	0.251	0.316	0.206	0.330	April	0.150	0.059	0.079	0.045	0.083	April	0.771	0.340	0.563	0.228	0.592
May	0.274	0.243	0.351	0.179	0.944	May	0.087	0.045	0.061	0.034	0.073	May	0.451	0.317	0.602	0.223	0.901
June	0.237	0.242	0.599	0.185	0.883	June	0.064	0.058	0.224	0.032	0.295	June	0.409	0.317	0.731	0.243	1.075
July	0.183	0.209	0.286	0.158	0.471	July	0.053	0.055	0.088	0.042	0.092	July	0.870	0.274	0.375	0.236	0.641
August	0.183	0.272	1.312	0.165	1.872	August	0.045	0.055	0.129	0.041	0.169	August	0.349	0.436	2.236	0.220	4.762
September	0.206	0.322	0.871	0.175	1.202	September	0.060	0.037	0.054	0.028	0.057	September	0.428	0.483	1.052	0.322	1.158
October	0.325	0.335	0.731	0.177	1.180	October	0.094	0.058	0.119	0.031	0.151	October	0.482	0.384	0.757	0.296	1.068
November	0.712	0.660	1.652	0.223	1.994	November	0.175	0.133	0.294	0.043	0.493	November	0.780	0.661	1.603	0.308	1.899
December	0.878	0.958	1.751	0.586	1.958	December	0.248	0.208	0.357	0.139	0.558	December	0.985	1.090	2.843	0.629	6.591
Year	0.469	0.425	1.899	0.158	2.322	Year	0.137	0.094	0.383	0.028	0.600	Year	0.691	0.556	3.023	0.220	6.591

	R.BRUE AT LOVINGTON						R.HILFARRENCE AT MILVERTON						R.YEO AT PEN MILL				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1964-1997	1997	1997 HIGHEST	1997 LOWEST			1991-1997	1997	1997 HIGHEST	1997 LOWEST			1963-1997	1997	1997 HIGHEST	1997 LOWEST	
January	3.557	0.616	0.777	0.507	0.895	January	0.983	0.248	0.293	0.212	0.346	January	5.162	0.858	1.590	0.641	1.875
February	3.233	2.917	8.383	0.502	16.214	February	0.847	0.870	1.784	0.211	3.168	February	4.652	4.933	14.849	0.743	25.291
March	2.445	1.706	8.006	0.685	13.425	March	0.574	0.541	0.958	0.302	1.200	March	3.453	2.442	12.698	0.855	16.358
April	1.560	0.507	0.731	0.363	1.017	April	0.490	0.248	0.340	0.190	0.573	April	2.077	0.644	0.845	0.406	1.015
May	1.064	0.390	0.616	0.238	0.811	May	0.286	0.205	0.360	0.155	0.971	May	1.417	0.586	1.383	0.386	2.485
June	0.742	1.053	9.791	0.224	15.899	June	0.249	0.344	1.963	0.141	3.119	June	0.956	0.699	2.663	0.358	4.365
July	0.740	0.392	0.929	0.227	2.150	July	0.181	0.295	0.609	0.205	0.835	July	0.599	0.379	0.791	0.267	1.293
August	0.713	1.078	14.326	0.220	22.680	August	0.217	0.622	2.569	0.203	6.031	August	0.641	1.313	12.819	0.282	17.580
September	0.755	0.312	0.624	0.207	0.852	September	0.201	0.373	0.602	0.229	0.683	September	0.863	0.486	0.950	0.339	2.986
October	1.323	0.568	3.195	0.206	6.824	October	0.295	0.368	0.925	0.201	2.947	October	1.882	0.698	1.971	0.294	5.392
November	2.289	3.061	12.923	0.264	27.233	November	0.708	0.789	1.890	0.265	3.731	November	3.456	5.700	20.939	0.347	40.878
December	3.418	3.034	8.599	1.327	19.557	December	0.997	1.082	2.092	0.601	3.226	December	4.521	5.212	14.891	1.735	29.975
Year	1.824	1.290	14.326	0.206	27.233	Year	0.507	0.496	2.569	0.141	6.031	Year	2.460	1.973	20.939	0.267	40.878

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: North Wessex

	R.CARY AT SOMERTON						R.BRUE AT WESTHAY						R.LAND YEO AT WRAXALL				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1965-1997	1997	HIGHEST	LOWEST			1993-1997	1997	HIGHEST	LOWEST			1971-1997	1997	HIGHEST	LOWEST	
January	1.774	0.211	0.255	0.176	0.318	January	0.836	N/A	N/A	N/A	January	0.449	0.115	0.134	0.100	0.179	
February	1.615	1.206	2.766	0.184	3.284	February	5.283	4.504	12.251	0.531	18.050	February	0.460	0.454	1.291	0.093	1.608
March	1.032	0.878	3.182	0.283	3.678	March	3.753	2.403	10.504	0.510	17.660	March	0.341	0.364	0.532	0.216	0.632
April	0.583	0.159	0.269	0.100	0.291	April	3.488	0.444	0.741	0.124	2.250	April	0.245	0.121	0.207	0.093	0.245
May	0.375	0.139	0.277	0.072	0.376	May	1.071	0.482	1.250	0.208	2.790	May	0.154	0.096	0.147	0.071	0.211
June	0.228	0.144	0.620	0.062	0.723	June	0.779	0.873	3.773	0.230	6.500	June	0.133	0.092	0.284	0.067	0.397
July	0.209	0.078	0.155	0.048	0.186	July	0.799	0.581	1.776	0.250	4.140	July	0.099	0.088	0.160	0.069	0.254
August	0.181	1.152	8.476	0.047	8.657	August	0.621	1.369	8.865	0.141	16.470	August	0.105	0.150	1.130	0.070	1.980
September	0.205	0.270	1.945	0.098	2.339	September	0.745	0.535	1.393	0.082	2.570	September	0.128	0.216	0.446	0.126	0.651
October	0.540	0.279	1.533	0.090	1.947	October	3.020	N/A	N/A	N/A	N/A	October	0.178	0.168	0.312	0.112	0.486
November	0.958	1.835	7.022	0.127	7.962	November	5.682	4.520	18.121	0.102	24.910	November	0.256	0.268	0.820	0.107	0.906
December	1.635	1.590	5.701	0.624	8.092	December	7.071	5.102	16.089	1.513	22.960	December	0.381	0.509	1.065	0.319	1.654
Year	0.771	0.658	8.476	0.047	8.657	Year	3.576	1.868	18.121	0.082	24.910	Year	0.237	0.219	1.291	0.067	1.980

66

	SPRING FLOW AT BATH HOT SPRINGS						BATH ULTRASONIC						R.AVON AT BATHFORD				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1991-1997	1997	1997 HIGHEST	1997 LOWEST			1976-1997	1997	1997 HIGHEST	1997 LOWEST			1969-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.014	0.012	0.012	0.012	0.013	January	36.909	6.082	6.082	N/A	N/A	January	33.304	5.610	7.115	3.393	65.471
February	0.012	0.012	0.012	0.011	0.013	February	37.172	24.141	48.748	4.915	N/A	February	31.260	27.810	68.233	3.108	99.686
March	0.012	0.012	0.012	0.011	0.028	March	36.763	15.884	31.811	6.168	N/A	March	23.588	13.224	28.506	6.498	31.183
April	0.012	0.012	0.014	0.011	0.107	April	18.376	5.402	7.282	3.960	N/A	April	16.151	4.820	6.334	3.382	7.441
May	0.012	0.012	N/A	N/A	N/A	May	15.980	5.768	9.678	1.492	N/A	May	10.856	5.557	9.195	3.116	16.172
June	0.012	0.013	N/A	N/A	N/A	June	10.928	5.150	17.397	2.567	N/A	June	8.293	3.978	N/A	N/A	N/A
July	0.012	0.011	0.015	0.011	0.114	July	6.320	3.802	6.702	1.785	N/A	July	5.175	2.969	6.859	0.509	8.956
August	0.012	0.011	0.020	0.008	0.146	August	6.383	6.457	23.590	2.847	N/A	August	4.996	4.197	19.686	0.175	25.269
September	0.012	0.012	0.020	0.009	0.158	September	6.295	5.568	17.938	3.195	N/A	September	6.155	5.285	15.734	2.754	20.039
October	0.012	0.012	0.023	0.008	0.160	October	13.061	5.661	13.347	2.670	N/A	October	10.415	6.214	12.630	2.753	17.831
November	0.012	0.012	0.012	0.011	0.014	November	21.723	18.785	50.426	3.182	N/A	November	19.226	19.291	59.901	4.342	70.226
December	0.011	0.000	0.004	0.000	0.011	December	35.328	34.014	55.134	18.643	N/A	December	29.533	31.648	76.111	17.094	82.355
Year	0.012	0.011	0.023	0.000	0.160	Year	20.056	11.317	55.134	1.492	N/A	Year	16.535	10.772	76.111	0.175	99.686

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: North Wessex

R.BOYD AT BITTON						R.TETBURY AVON AT BROKENBOROUGH						R.MARDEN AT CALSTONE					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1973-1997	1997	HIGHEST	LOWEST			1978-1997	1997	HIGHEST	LOWEST			1982-1997	1997	HIGHEST	LOWEST	
January	1.147	0.146	0.177	0.123	0.239	January	1.550	0.208	0.323	0.132	0.332	January	0.337	0.083	0.086	0.082	0.091
February	0.995	1.189	4.203	0.113	5.025	February	1.316	0.918	4.675	0.130	5.670	February	0.367	0.102	0.158	0.077	0.158
March	0.823	0.433	0.881	0.160	1.031	March	0.966	0.639	1.301	0.319	1.468	March	0.306	0.164	0.169	0.156	0.174
April	0.466	0.130	0.204	0.095	0.319	April	0.665	0.184	0.291	0.122	0.574	April	0.265	0.146	0.159	0.137	0.218
May	0.322	0.272	0.730	0.091	1.695	May	0.539	0.137	0.230	0.109	0.259	May	0.216	0.140	0.156	0.121	0.282
June	0.194	0.190	1.065	0.075	1.938	June	0.334	0.112	0.134	0.091	0.180	June	0.172	0.113	0.137	0.080	0.313
July	0.111	0.112	0.289	0.056	0.362	July	0.127	0.099	0.120	0.067	0.129	July	0.145	0.101	0.113	0.091	0.395
August	0.134	0.203	1.100	0.048	1.476	August	0.130	0.127	0.238	0.102	0.289	August	0.111	0.086	0.099	0.082	0.395
September	0.199	0.190	0.606	0.079	0.812	September	0.126	0.193	0.233	0.143	0.239	September	0.097	0.084	0.092	0.074	0.382
October	0.382	0.227	0.610	0.068	1.063	October	0.252	0.165	0.225	0.128	0.254	October	0.101	0.081	0.087	0.073	0.136
November	0.695	0.814	3.033	0.111	3.829	November	0.753	0.453	1.306	0.122	1.850	November	0.137	0.095	0.148	0.077	0.153
December	1.035	1.261	3.255	0.513	5.887	December	1.228	0.948	1.398	0.690	1.637	December	0.227	N/A	N/A	N/A	N/A
Year	0.544	0.425	4.203	0.048	5.887	Year	0.662	0.345	4.675	0.067	5.670	Year	0.206	0.113	0.169	0.073	0.395

LUCKINGTON BROOK AT CARRIERS FARM						R.CHEW AT COMPTON DANDO						WOODBIDGE BROOK AT CRAB MILL					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1978-1997	1997	HIGHEST	LOWEST			1958-1997	1997	HIGHEST	LOWEST			1969-1997	1997	HIGHEST	LOWEST	
January	0.765	0.061	0.118	0.036	0.121	January	2.060	0.534	0.657	0.455	0.679	January	1.242	0.154	0.182	0.129	0.247
February	0.529	0.500	1.104	0.035	1.371	February	1.838	2.414	9.203	0.449	26.551	February	1.081	0.885	4.021	0.123	7.180
March	0.243	0.215	0.555	0.082	0.594	March	1.401	1.055	1.759	0.652	2.241	March	0.751	0.303	0.581	0.170	0.766
April	0.187	0.041	0.076	0.028	0.079	April	1.040	0.596	0.673	0.494	0.788	April	0.458	0.143	0.207	0.124	0.231
May	0.092	0.080	0.169	0.029	0.174	May	0.811	0.802	3.004	0.480	12.128	May	0.319	0.153	0.288	0.099	0.332
June	0.044	0.036	0.067	0.021	0.077	June	0.588	0.572	1.047	0.499	1.427	June	0.247	0.081	0.095	0.064	0.148
July	0.038	0.045	0.091	0.019	0.141	July	0.461	0.494	0.628	0.417	0.785	July	0.116	0.041	0.061	0.027	0.104
August	0.060	0.103	0.222	0.083	0.305	August	0.458	0.603	2.280	0.403	5.622	August	0.099	0.074	0.664	0.020	1.914
September	0.068	0.134	0.206	0.083	0.221	September	0.558	0.621	1.066	0.496	1.474	September	0.099	0.076	0.302	0.049	0.469
October	0.118	0.094	0.196	0.041	0.208	October	0.799	0.642	1.529	0.495	2.498	October	0.238	0.080	0.210	0.040	0.294
November	0.314	0.338	0.997	0.033	1.493	November	1.260	1.169	2.937	0.482	4.028	November	0.624	0.548	3.893	0.043	6.067
December	0.641	0.673	1.521	0.300	2.271	December	1.828	2.070	7.058	1.032	17.630	December	1.088	0.964	4.195	0.313	5.716
Year	0.260	0.192	1.521	0.019	2.271	Year	1.096	0.955	9.203	0.403	26.551	Year	0.531	0.288	4.195	0.020	7.180

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: North Wessex

R.SHERSTON AVON AT FOSSEWAY						R.BRISTOL FROME AT FRAMPTON COTTERELL						R.BRISTOL FROME AT FRENCHAY					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1976-1997	1997	1997 HIGHEST	1997 LOWEST			1978-1997	1997	1997 HIGHEST	1997 LOWEST			1961-1997	1997	1997 HIGHEST	1997 LOWEST	
January	2.066	0.396	0.695	0.228	0.719	January	2.094	0.426	0.521	0.357	0.651	January	3.452	0.528	0.682	0.455	0.857
February	1.814	1.406	2.940	0.215	3.237	February	1.682	2.344	6.520	0.347	8.247	February	2.869	3.864	13.371	0.425	15.429
March	1.381	1.103	2.292	0.472	2.527	March	1.504	0.849	1.710	0.339	1.914	March	2.201	1.247	2.780	0.503	3.277
April	0.945	0.284	0.452	0.194	0.466	April	0.839	0.307	0.544	0.214	1.012	April	1.356	0.445	1.039	0.308	2.192
May	0.582	0.297	0.440	0.186	0.447	May	0.631	0.609	1.418	0.255	3.639	May	1.065	0.826	2.990	0.301	6.609
June	0.390	0.234	0.358	0.154	0.381	June	0.398	0.424	1.694	0.211	3.566	June	0.727	0.676	3.930	0.229	9.223
July	0.220	0.185	0.247	0.154	0.253	July	0.235	0.285	0.510	0.138	1.501	July	0.557	0.394	1.008	0.216	2.563
August	0.220	0.227	0.640	0.171	0.713	August	0.274	0.340	1.758	0.070	2.989	August	0.526	1.005	7.835	0.217	12.361
September	0.229	0.499	0.712	0.298	0.725	September	0.276	0.319	1.120	0.130	1.576	September	0.679	0.704	2.672	0.280	4.236
October	0.495	0.417	0.588	0.260	0.590	October	0.663	0.449	1.276	0.129	2.212	October	1.184	0.943	3.198	0.254	6.705
November	1.215	1.116	2.602	0.262	2.785	November	1.407	1.387	5.367	0.211	6.140	November	2.249	2.522	11.250	0.350	13.278
December	1.803	2.285	3.599	1.608	4.164	December	1.927	2.226	5.518	0.705	7.530	December	3.151	3.843	9.719	1.186	13.950
Year	0.938	0.700	3.599	0.154	4.164	Year	0.991	0.821	6.520	0.070	8.247	Year	1.670	1.400	13.371	0.216	15.429

68

R.SOMERSET FROME AT FROME						CHARLTON STREAM AT GARS DEN						R.AVON AT GREAT SOMERFORD					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1992-1997	1997	1997 HIGHEST	1997 LOWEST			1992-1997	1997	1997 HIGHEST	1997 LOWEST			1963-1997	1997	1997 HIGHEST	1997 LOWEST	
January	3.085	0.544	1.256	0.341	1.420	January	0.658	0.141	0.161	0.112	0.196	January	6.881	1.051	1.655	0.767	12.390
February	2.438	2.945	8.233	0.340	12.321	February	0.507	0.422	1.157	0.099	1.810	February	6.344	5.082	14.978	0.725	18.715
March	1.608	1.305	4.614	0.488	5.579	March	0.298	0.243	0.382	0.154	0.615	March	4.648	3.157	6.558	1.516	6.852
April	1.301	0.516	0.701	0.413	1.082	April	0.256	0.129	0.159	0.109	0.161	April	2.967	0.949	1.472	0.648	1.521
May	0.739	0.531	1.258	0.269	2.145	May	0.167	N/A	N/A	N/A	N/A	May	2.148	0.904	1.688	0.617	2.030
June	0.606	0.605	3.911	0.145	5.876	June	0.127	N/A	N/A	N/A	N/A	June	1.450	0.621	0.844	0.471	1.415
July	0.398	0.338	0.670	0.203	1.394	July	0.072	0.061	0.099	0.035	0.156	July	0.943	0.434	0.612	0.311	0.658
August	0.617	0.632	3.425	0.086	4.755	August	0.060	0.052	0.438	0.021	1.311	August	0.715	0.570	2.433	0.329	3.331
September	0.824	0.258	0.742	0.140	1.237	September	0.056	0.062	0.141	0.045	0.301	September	0.894	1.025	1.954	0.622	2.491
October	1.269	0.497	2.110	0.212	4.116	October	0.117	0.063	0.151	0.036	0.208	October	1.982	0.957	1.621	0.568	1.730
November	2.302	2.076	8.390	0.251	13.724	November	0.307	0.289	1.419	0.036	2.300	November	3.781	3.661	13.101	0.653	15.076
December	2.184	0.032	N/A	N/A	N/A	December	0.558	0.494	1.355	0.244	2.225	December	6.161	7.338	15.431	4.225	18.836
Year	1.407	0.839	8.390	0.140	13.724	Year	0.271	0.187	1.419	0.021	2.300	Year	3.238	2.128	15.431	0.311	18.836

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: North Wessex

	BY BROOK AT MIDDLEHILL						MIDFORD BROOK AT MIDFORD						NUNNEY BROOK AT NUNNEY				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1981-1997	1997	1997 HIGHEST	1997 LOWEST			1961-1997	1997	1997 HIGHEST	1997 LOWEST			1985-1997	1997	1997 HIGHEST	1997 LOWEST	
January	3.303	0.539	0.855	0.383	0.891	January	4.191	0.977	1.150	0.871	1.184	January	0.588	0.171	0.249	0.093	0.254
February	2.776	2.624	4.386	0.353	4.437	February	3.894	5.433	18.938	0.850	35.019	February	0.521	0.675	2.163	0.072	4.777
March	2.046	1.598	3.485	0.741	3.753	March	3.165	2.406	4.384	1.364	4.792	March	0.377	0.277	1.136	0.113	2.020
April	1.643	0.517	0.711	0.404	0.720	April	2.279	1.099	1.327	0.908	1.377	April	0.295	0.100	0.132	0.087	0.257
May	0.950	0.809	1.453	0.392	1.555	May	1.549	1.278	4.268	0.809	16.050	May	0.136	0.159	0.505	0.079	1.532
June	0.608	0.593	1.002	0.411	1.133	June	1.062	0.999	3.660	0.616	5.733	June	0.125	0.171	1.091	0.055	2.259
July	0.423	0.402	0.687	0.290	0.726	July	0.845	0.724	1.145	0.561	1.593	July	0.107	N/A	N/A	N/A	N/A
August	0.460	0.446	1.790	0.242	2.111	August	0.752	1.082	4.657	0.466	12.079	August	0.129	0.147	0.634	0.073	1.223
September	0.477	0.811	1.866	0.376	2.087	September	0.913	1.074	2.419	0.688	2.822	September	0.158	0.090	0.170	0.066	0.234
October	0.891	0.662	1.096	0.343	1.174	October	1.449	1.215	2.931	0.655	6.057	October	0.276	0.147	0.594	0.059	1.362
November	2.040	1.911	4.194	0.456	4.317	November	2.570	2.926	7.983	0.786	11.690	November	0.450	0.687	2.177	0.079	4.777
December	3.313	3.485	5.069	2.334	5.189	December	3.782	4.561	9.556	2.568	13.620	December	0.524	0.544	2.323	0.215	4.527
Year	1.538	1.191	5.069	0.242	5.189	Year	2.207	1.958	18.938	0.466	35.019	Year	0.309	0.270	2.323	0.055	4.777

	GAUZE BROOK AT RODBOURNE						SPRING FLOW AT ST DUNSTANS SPRING						SEMINGTON BROOK AT SEMINGTON				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1968-1997	1997	1997 HIGHEST	1997 LOWEST			1981-1997	1997	1997 HIGHEST	1997 LOWEST			1953-1997	1997	1997 HIGHEST	1997 LOWEST	
January	0.595	0.066	0.102	0.046	0.105	January	0.219	0.057	0.066	0.042	0.073	January	2.796	0.520	0.582	0.451	0.945
February	0.526	0.464	1.099	0.044	1.478	February	0.183	0.199	0.433	0.046	0.461	February	2.510	1.598	4.499	0.486	9.204
March	0.403	0.227	0.456	0.086	0.481	March	0.152	0.123	0.229	0.059	0.286	March	1.894	0.951	1.653	0.724	2.585
April	0.246	0.050	0.083	0.028	0.096	April	0.129	0.055	0.062	0.048	0.068	April	1.353	0.736	0.975	0.649	1.348
May	0.158	0.102	0.513	0.064	2.049	May	0.084	0.062	0.141	0.046	0.370	May	0.978	0.595	0.776	0.472	0.975
June	0.101	0.038	0.106	0.015	0.125	June	0.066	0.064	0.164	0.044	0.216	June	0.867	0.583	1.595	0.440	3.672
July	0.047	0.087	0.110	0.044	0.141	July	0.059	0.049	0.075	0.037	0.086	July	0.627	0.495	0.903	0.423	1.243
August	0.052	0.041	0.203	0.015	0.272	August	0.061	0.051	0.087	0.039	0.206	August	0.608	0.746	2.667	0.426	4.940
September	0.071	0.046	0.169	0.020	0.207	September	0.071	0.055	0.072	0.042	0.085	September	0.624	0.532	1.189	0.458	2.373
October	0.159	0.058	0.159	0.018	0.176	October	0.108	0.069	0.155	0.033	0.392	October	0.855	0.516	0.755	0.438	1.005
November	0.331	0.334	1.167	0.018	1.478	November	0.161	0.154	0.416	0.050	0.461	November	1.445	1.382	9.824	0.372	13.907
December	0.531	0.612	1.383	0.274	1.913	December	0.199	0.198	0.339	0.123	0.431	December	2.281	2.304	8.599	0.886	11.934
Year	0.264	0.175	1.383	0.015	2.049	Year	0.124	0.094	0.433	0.033	0.461	Year	1.403	0.909	9.824	0.372	13.907

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: North Wessex

R.TETBURY AVON AT SLADS FARM						R.MARDEN AT STANLEY						RODBOURNE BROOK AT STARTLEY					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1979-1997	1997	HIGHEST	LOWEST			1970-1997	1997	HIGHEST	LOWEST			1996-1997	1997	HIGHEST	LOWEST	
January	0.806	0.087	0.156	0.051	0.168	January	2.192	0.336	0.378	0.323	0.412	January	0.015	0.015	N/A	N/A	N/A
February	0.588	0.357	1.092	0.037	1.379	February	2.142	1.471	4.452	0.328	7.438	February	0.043	0.043	N/A	N/A	N/A
March	0.314	0.344	0.845	0.138	0.880	March	1.798	0.749	1.408	0.547	1.471	March	0.076	0.076	N/A	N/A	N/A
April	0.240	0.074	0.131	0.043	0.145	April	1.311	0.506	0.627	0.415	0.824	April	0.018	0.018	N/A	N/A	N/A
May	0.086	N/A	N/A	N/A	N/A	May	0.948	0.418	0.655	0.307	0.869	May	0.042	0.042	N/A	N/A	N/A
June	0.087	N/A	N/A	N/A	N/A	June	0.725	0.352	0.735	0.247	0.990	June	0.042	N/A	N/A	N/A	N/A
July	0.060	0.061	0.096	0.028	0.125	July	0.470	0.262	0.496	0.210	0.909	July	0.032	N/A	N/A	N/A	N/A
August	0.071	0.095	0.137	0.078	0.213	August	0.416	0.470	2.320	0.200	4.155	August	0.058	0.080	N/A	N/A	N/A
September	0.092	0.118	0.140	0.095	0.155	September	0.414	0.332	0.987	0.233	1.484	September	0.053	0.073	N/A	N/A	N/A
October	0.111	0.084	0.127	0.046	0.176	October	0.618	0.287	0.478	0.212	0.739	October	0.039	0.042	N/A	N/A	N/A
November	0.280	0.220	0.636	0.038	0.822	November	1.130	1.037	4.715	0.311	7.161	November	0.139	N/A	N/A	N/A	N/A
December	0.586	0.487	0.735	0.341	0.838	December	1.747	1.870	4.431	0.896	5.912	December	0.426	0.762	N/A	N/A	N/A
Year	0.288	0.178	1.092	0.028	1.379	Year	1.154	0.669	4.715	0.200	7.438	Year	N/A	0.129	N/A	N/A	N/A

R.SOMERSET FROME AT TELLISFORD						WHATLEY BROOK AT TORR QUARRY						R.BISS AT TROWBRIDGE					
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1961-1997	1997	HIGHEST	LOWEST			1981-1997	1997	HIGHEST	LOWEST			1984-1997	1997	HIGHEST	LOWEST	
January	7.001	1.352	2.011	1.063	2.115	January	0.152	0.009	0.015	0.004	0.017	January	1.854	0.191	0.234	0.161	0.267
February	6.408	7.949	25.263	0.950	43.944	February	0.106	N/A	N/A	N/A	N/A	February	1.566	1.377	4.971	0.152	9.431
March	5.248	3.186	9.896	1.431	11.955	March	0.077	0.047	0.240	0.006	0.449	March	0.956	0.431	1.337	0.217	1.459
April	3.623	1.297	1.519	1.065	1.632	April	0.052	0.007	0.034	0.003	0.111	April	0.820	0.180	0.244	0.147	0.357
May	2.467	1.420	2.906	0.769	7.841	May	0.024	0.015	0.069	0.002	0.202	May	0.397	0.157	0.510	0.076	1.899
June	1.688	1.295	6.927	0.647	9.813	June	0.014	0.021	0.236	0.002	0.526	June	0.333	0.184	0.869	0.083	1.439
July	1.291	0.817	1.426	0.594	1.540	July	0.011	0.003	0.011	0.001	0.039	July	0.235	0.116	0.312	0.068	0.802
August	1.322	1.135	4.148	0.605	5.646	August	0.015	0.010	0.077	0.002	0.134	August	0.232	0.200	0.825	0.058	1.863
September	1.658	0.839	1.656	0.481	2.127	September	0.019	0.003	0.016	0.001	0.021	September	0.293	0.121	0.419	0.073	0.556
October	2.685	1.368	4.188	0.423	8.318	October	0.046	0.013	0.106	0.001	0.309	October	0.445	0.163	0.593	0.074	1.009
November	4.571	5.021	19.419	0.805	27.996	November	0.064	0.057	0.212	0.003	0.449	November	0.900	0.784	4.017	0.095	5.335
December	6.459	6.654	13.780	3.110	22.137	December	0.129	0.081	0.235	0.018	N/A	December	1.452	1.255	3.657	0.424	4.009
Year	3.704	2.658	25.263	0.423	43.944	Year	0.058	0.024	0.240	0.001	0.526	Year	0.786	0.423	4.971	0.058	9.431

Table 5: SURFACE WATER GAUGING STATIONS - FURTHER SUMMARY STATISTICS

(Please note any stations missing from this table are a result of data being unavailable - 1) station only recently opened 2) a chart only station or 3) low flow station or owned by someone else.

Area: North Wessex

	R.MELLS AT VALLIS						R.WELLOW BROOK AT WELLOW						R.LITTLE AVON AT BERKELEY KENNELS				
	MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW		MONTHLY MEAN		DAILY MEAN		1997 MAXIMUM INST. FLOW
	1980-1997	1997	1997 HIGHEST	1997 LOWEST			1966-1997	1997	1997 HIGHEST	1997 LOWEST			1978-1997	1997	1997 HIGHEST	1997 LOWEST	
January	3.287	0.657	0.830	0.495	0.966	January	2.393	0.504	0.601	0.461	0.639	January	1.795	0.414	0.708	0.337	0.958
February	2.756	3.302	8.065	0.474	12.808	February	2.277	2.913	8.875	0.458	15.718	February	1.588	2.381	7.535	0.311	9.766
March	2.350	1.708	4.159	0.742	5.435	March	1.777	1.325	2.318	0.768	2.510	March	1.421	0.862	1.629	0.460	1.852
April	1.617	0.555	0.745	0.308	0.866	April	1.296	0.605	0.753	0.422	0.784	April	1.189	0.405	0.472	0.252	0.501
May	0.862	0.766	2.892	0.362	7.940	May	0.887	0.711	2.397	0.388	7.645	May	0.893	0.391	0.966	0.224	2.915
June	0.605	0.653	3.310	0.305	5.175	June	0.599	0.604	2.086	0.352	2.814	June	0.546	0.457	1.712	0.220	2.338
July	0.533	0.435	0.761	0.263	0.881	July	0.450	0.412	0.696	0.287	0.946	July	0.403	0.292	0.445	0.227	0.544
August	0.522	0.519	1.516	0.213	2.104	August	0.410	0.591	2.419	0.282	8.048	August	0.411	0.336	1.227	0.214	2.065
September	0.613	0.430	0.765	0.157	0.935	September	0.527	0.617	1.327	0.355	1.517	September	0.394	0.296	0.872	0.138	1.108
October	1.291	0.742	2.129	0.155	5.760	October	0.921	0.693	1.735	0.294	3.746	October	0.731	0.361	1.172	0.120	2.651
November	2.071	2.068	6.704	0.476	8.453	November	1.517	1.682	4.237	0.404	4.853	November	1.318	1.126	6.163	0.195	7.793
December	2.887	2.993	5.307	1.728	8.645	December	2.156	2.460	4.543	1.409	5.764	December	1.666	1.985	5.136	0.823	7.540
Year	1.611	1.222	8.065	0.155	12.808	Year	1.262	1.081	8.875	0.282	15.718	Year	1.035	0.765	7.535	0.120	9.766

TABLE 5a: GAUGING STATION CLASSIFICATION LISTING

(Please note all flows are in cubic metres per second)

Hydrometric Area 43 (South Wessex Area) - River Lower Avon Group

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
433510	----	All Hallows	Allen	SU-0240-1290	0.074	T3	0.63	T2	2.035	T4	R1
432130	043005	Amesbury	Avon	SU-1510-4130	1.122	T2	3.4	T1	13	T1	R1
433520	----	Bowerswain	Gussage Stm	SU-0070-1000	0.04	(T1) C1	0.26	T1	1.114	T4	R1
432310	----	Brixton Deverill	Wylfe	ST-8580-3810	0.072	T3	0.39	T2	0.975	T2	R1
----	----	Codford	Chitterne Brook	ST-9710-4020	----	S1	----	S1	----	S1	R1
433110	043019	Colesbrook	Shreen Water	ST-8070-2780	0.188	T3	0.53	T2	8.5	S2	R1
432610	043003	East Mills Flume	Avon	SU-1580-1440	5.138	T3E	9.71	T2E	20.2	T2E	R1
432620	----	East Mills Weir	Avon	SU-1610-1440	0.378	T1	5.73	T1	24.27	T3	R2
433410	043009	Hammoon	Stour	ST-8200-1470	0.565	T3	6.87	T3	116.5	T3	R1
433610	----	Hurn Court	Moors	SZ-1260-9690	0.41	(T2)C2	1.89	(T2)C2	9.627	T1	R1
432820	043021	Knapp Mill	Avon	SZ-1560-9440	6.56	(T3)C3	19.16	(T3)C3	50	(T4)C4	R1(R3-90)
432410	043004	Laverstock	Bourne	SU-1570-3040	0.196	T2	0.72	T2	2.24	T2	R2
433530	043010	Loverley Mill	Allen	SU-0060-0850	0.183	T2	1.005	T2	4.083	T2	R3
----	----	North Newnton	Woodborough Stream	SU-1290-5760	----	S2	----	S2	----	S2	R1
432320	043012	Norton Bavant	Wylfe	ST-9090-4280	0.44	T3	1.07	T2	4.85	T1	R2
432520	----	Nunton Bridge	Ebbie	SU-1600-2630	----	----	----	----	----	----	----
432330	043008	South Newton	Wylfe	SU-0860-3430	1.182	T2	3.96	T1	12.1	(T1)C1	R1
432325	----	Stockton Park	Wylfe	ST-9750-3930	0.753	(T3)C3	3.2	(T3)C3	15.6	(T3)C3	R1
433710	043007	Throop	Stour	SZ-1120-9630	2.597	T4	12.93	T3	116.6	T3	R1
432110	043014	Upavon East	Avon	SU-1330-5590	0.436	T2	1.41	T1	3.71	T1	R1
432120	043017	Upavon West	Avon	SU-1330-5590	0.11	T4	1.41	T1	5.9	T1	R1
433540	043018	Walford Mill	Allen	SU-0080-0070	0.305	T3	1.82	T1	6.706	T1	R1
----	----	Wide Corner	Allen	SU-0260-1080	----	S3	----	S3	----	S3	R1
432210	043006	Wilton	Nadder	SU-0980-3080	0.91	(T3)C3	2.78	T2	18.2	T1	R1

Notes: T(Theoretical) flows <+/- 3%; T2: +/- 3-5%; T3: +/- 5-10%; T4: +/- 10-20%. F1(Flow cmg rated): +/- 3%; F2: +/- 3-5%; F3: +/- 5-10%; F4: +/- 10-20%. S1 levels <+/- 2mm; S2: +/- 2-5mm; S3: +/- 5-15mm; S4 >+/- 15-25mm.

: (classification in brackets) : support gaugings are available to confirm the theoretical classification.

: C1: confirmation of +/- 3% theoretical classification. U: comparison of theoretical errors with gaugings has disproved the theoretical accuracy of the site. (either more gaugings or stage only site at this flow)

: E: estimated accuracy awaiting development of program to calculate the theoretical errors of flumes.

: Loverley Mill assumes both hatches closed for Q95 and ADF; but both hatches open for MAF.

: Some Devon Area sites have yet to be classified. In the interim the classification is S1 for low, medium and high flows, though they are primarily low flow investigation sites.

: REL (Reliability Index) R1: >98%, R2: 90% - 98%, R3: <90%

Hydrometric Area 44 (South Wessex Area) - River Frome and Piddle Group

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
444510	044002	BaggsMill	Piddle	SY-9140-8760	0.76	T1	2.33	T1 E	8.1	T3 E	R1
444310	----	Briantspuddle	Piddle	SY-8220-9340	0.187	(T3) C3	1.623	T1	5.295	S1	R1
446020	044009	Broadwey	Wey	SY-6660-8400	0.087	T3	0.3	T2	2.16	T1	R1
----	----	Dewlish Pumping Station	Devil's Brook	SY-7800-9960	----	S2	----	S2	----	S2	R1
444210	----	Dewlish Woodsdown Cross	Devil's Brook	ST-7750-0020	0.032	T1	0.15	T1	0.766	T1	R1
----	----	East Bridge, Bridport	Asker	SY-4701-9275	----	----	----	----	----	----	----
445910	044001	East Stoke Flume	Frome	SY-8660-8680	2.017	T2 E	5.44	T2 E	18.1	T3 E	R1
445920	044001	East Stoke Weir	Frome	SY-8730-8670	0.129	T3	1.05	T2	3.553	T2	R1
445210	----	Hooke	Hooke	SY-5390-9990	0.064	T3	0.15	T3	0.45	T2	R1
----	----	Little Bredy	Bride	SY-5870-8900	----	S3	----	S3	----	S3	R1
444120	----	Little Puddle	Piddle	SY-7190-9650	0.014	T4	0.15	T3	1.508	T1	R1
447010	----	Litton Cheney	Litton Cheney Stream	SY-5500-9030	0.08	T1	0.157	T1	0.311	T1	R1
----	----	Litton Cheney Spring	Litton Cheney Spring	SY-5530-5650	----	S3	----	S3	----	S3	R2
445510	----	Loudsmill	Frome	SY-7080-9030	0.605	T3	2.24	T2	14.8	T2	R2
444110	----	South House	Piddle	SY-7070-9910	0.022	T4	0.179	T2	0.982	T3	R1
445520	----	Stinsford	Frome	SY-7010-9070	0.283	T2	0.7	T2	2.527	T2	R1
445410	044006	Sydling St.Nicholas	Sydling Water	SY-6320-9970	0.061	T3	0.17	T3	0.553	T2	R1
446010	----	Upwey	Wey	SY-6600-8510	0.051	T3	0.25	T2	0.84	T2	R2
----	----	Watrgates	Watrgates Strm.	SY-7400-8700	----	S1	----	S1	----	S1	R1
445610	044008	Winterbourne	South	SY-6290-8970	0.006	T4	0.099	T3	0.473	T2	R3
----	----	Steepleton	Winterbourne								
----	----	West Lulworth	West Lulworth Springs	SY-8230-8000	----	S2	----	S2	----	S2	R1
----	----	Wool	Wool Stream	SY-8480-8690	----	S2	----	S2	----	S2	R1

Hydrometric Area 45 (Devon Area) - River Exe Group

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
SS93F030	----	Bessom Bridge	Withiel Stream	SS-9803-3264	----	F1	0.335	F1	3	F1	R1
SS70F064	----	Broomhill	Broomhill Stream	SS-7636-0190	----	S1	----	S1	----	S1	----
SS70F066	----	Coleford	Coleford Water	SS-7720-0080	----	S1	----	S1	----	S1	----
SX99F052	045012	Cowley	Creedy	SX-9010-9674	0.321	F1	3.725	F1	89	F1	R1
SY08F055	045005	Dotton	Otter	SY-0866-8843	0.934	F1	3.082	F1	78.2	F1	R1

Hydrometric Area 45 (Devon Area) - River Exe Group (Cont...)

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
SX98F052	----	Duckaller Weir B	Mowlish Stream	SX-9590-8028	----	S1	----	S1	----	S1	----
SX98F053	----	Duckaller Weir C	Mowlish Stream	SX-9596-8026	----	S1	----	S1	----	S1	----
SY09F073	045013	Fairmile	Tale	SY-0880-9716	0.117	F1	0.415	F1	12.4	S1	R1
SY19F052	045008	Fenny Bridges	Otter	SY-1146-9858	0.502	F1	2	F1	61.7	F1	R1
SY08F053	----	Goosemoor	Back Brook	SY-0696-8925	----	S1	----	S1	----	S1	----
SS92F014	045009	Pixton	Exe	SS-9349-2594	0.597	(F2) F3 E	4.408	F2	42.6	F2	R1
SY08F051	----	Pophams Farm	Colaton Raleigh Stm	SY-0722-8767	----	S1	----	S1	----	S1	----
ST10F041	----	Riggles Farm	Spring into Otter	ST-1840-0940	----	S1	----	S1	----	S1	----
ST20F028	----	Rock	Membury Stream	ST-2754-0248	----	S1	----	S1	----	S1	----
SY09F051	----	Salston	West Hill Stream	SY-0881-9454	----	S1	----	S1	----	S1	----
SX98F055	----	Staplake	Staplake Stream	SX-9654-8139	----	S1	----	S1	----	S1	----
SS91F008	045002	Stoodleigh	Exe	SS-9429-1779	1.572	F1	12.44	F1	120	F1	R1
SY08F052	----	Stowford	Stowford Leat	SY-0588-8669	----	S1	----	S1	----	S1	----
SS90F011	045001	Thorverton	Exe	SS-9360-0160	1.948	F1	15.887	F1	185.3	F1	R1
SX995053	----	Trews Weir	Exe	SX-9226-9185	----						
SS92F056	----	Upton	Haddeo	SS-9882-2888	----	F1	0.214	F1	2.4	F1	R1
SS92F057	----	Upton RB Trib	Trib to Haddeo	SS-9883-2897	----	F1	0.082	F1	0.75	F1	R1
ST40F008	----	Wayford	Spring into Axe	ST-4091-0718	----	S1	----	S1	----	S1	----
SY29F052	045004	Whitford	Axe	SY-2622-9530	1.198	F1	4.964	F1	110.7	F2	R1
SS92F053	----	Wimbleball	Haddeo	SS-9642-2940	0.043	F2	0.333	F1	2.7	S1	R1
ST00F008	045003	Woodmill	Culm	ST-0206-0579	0.994	F1	3.664	F1	79.8	F1	R1
ST21F003	----	Yalham Farm	Spring into Otter	ST-2190-1500	----	S1	----	S1	----	S1	----

Hydrometric Area 46 (Devon Area) - River Dart Group

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
SX76F051	046003	Austins Bridge	Dart	SX-7512-6582	1.47	F1	11.074	F1	231.2	F1	R1
SX67F051	046005	Believer	East Dart	SX-6570-7753	0.188	(F1) F2 E	1.231	F1	40.2	F4 E	R1
SX67F052	046007	Dunnabridge	West Dart	SX-6434-7420	0.514	F1	2.26	F1	75.8	F1	R2
SX65F051	046006	Ermington	Erme	SX-6420-5320	0.238	F1	1.865	F1	49.6	F1	R1
SX74F051	046008	Loddiswell	Avon	SX-7189-4758	0.651	F2	3.943	F2	58.3	S1	R1
SX87F051	046002	Preston	Teign	SX-8556-7454	1.159	F1	9.354	F1	127	F1	R1
SX76F052	-----	Woodlands	Hems	SX-7781-6754	0.001	S1	0.08	S1	2.4	S1	R2

Hydrometric Area 47 (Cornwall Area) - River Tamar Group

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
SX27F066	047013	Bastreet	Withey Brook	SX-2443-7642	0.098	(T3) C3	0.593	(T3) C3	12.5	S1	
SX37F070	----	Beals Mill	Inny	SX-3589-7706	0.481	F1	3.591	F1	35	(F1) C1	
SX29F067	047010	Crowford Bridge	Tamar	SX-2905-9910	0.073	(T4) C4	1.702	(T3) C3	55.9	T3	
SX49F007	----	Germansweak	Wolf	SX-4458-9422	-0.018	F2	-0.318	F2	6.6	F2	
SX47F051	047001	Gunnislake	Tamar	SX-4263-7252	-1.863	F1	22.495	F1	300.5	F1	
SX48F012	----	Hayne Bridge	Thrushel	SX-4160-8670	-0.03	F2	1.262	F1	32	(F1) F4 E	
SX56F057	047014	Horrabridge	Walkham	SX-5133-6989	0.345	F1	1.774	F1	34.2	S1	
SX38F072	047006	Lifton Park	Lyd	SX-3888-8424	0.623	F1	5.144	F2	117.6	F2	
SX46F003	047015	Ludbrook	Tavy	SX-4760-6810	0.881	F1	6.337	F1	111.3	(F1) F3 E	
SX47F054	047016	Lumburn Bridge	Lumburn	SX-4590-7320	-0.068	F1 (F3 E)	0.503	(F1) F3 E	6.7	S1	
SX49F006	----	Moors Mill	Hennard Strm	SX-4245-9385	-0.01	F3	-0.205	F3	1.5	F3	
SX36F069	047004	Pillaton Mill	Lynher	SX-3686-6256	-0.63	F1 (F4 E)	4.317	(F1) F3	48.4	S1	
SX38F080	----	Polson Bridge	Tamar	SX-3530-8490	0.566	F1	10.878	F1	12.5	F1	
SX55F055	047007	Puslinch	Yealm	SX-5740-5112	0.188	F1	1.595	F1	23.2	S1	
SX48F013	----	Roadford Comps'n	Wolf	SX-4190-8980	-0.107	F1	0.467	F1	2.01	F1	
SX48F011	----	Roadford LB Trib	Trib to Wolf	SX-4190-8975	0	T4 E	0.005	T4 E	0.06	T2 E	
SX35F068	047009	Tideford	Tiddy	SX-3443-5962	0.131	(T4) C4	0.897	(T2) C2	6	2.2 T1	
SX38F071	047008	Tinhay	Thrushel	SX-3976-8549	0.097	(T3) C3	2.362	(T3) C3	4.77	(T3) C3	
SX38F073	047005	Werrington Park	Ottery	SX-3374-8658	0.137	F4 E	3.342	F3 E	96.9	S1	

Hydrometric Area 48 (Cornwall Area) - River Fowey Group

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
SW74F056	-----	Bissoe	Carnon	SW-7744-4128	----	S1	----	S1	----	S1	
SX17F025	-----	Colliford Weir	St.Neot	SX-1796-7091	0	----	0.214	T3	1.4	T2	
SX16F062	048009	Craigshill Wood	St.Neot	SX-1843-6603	0.321	(T3) C3	0.715	(T4) C4	6.7	T3	
SW73F015	-----	Devoran	Carnon	SW-7891-3942	----	S2	----	S2	----	S2	
SW73F002	-----	Devoran Bridge	Carnon	SW-7910-3943	----	S1	----	S1	----	S1	
SW73F053	048007	Ponsanooth	Kennal	SW-7620-3765	0.07	(T4) C4	0.505	(T2) C2	4.1	T1	
SX06F059	048011	Restormel	Foway	SX-0977-6249	0.764	(T4) C4	4.788	(T3) C3	50.4	T3	
SX27F009	-----	Siblyback	Siblyback Stm	SX-2328-7030	0.062	F1	0.248	F1	1.2	T	

Hydrometric Area 48 (Cornwall Area) - River Fowey Group (Cont..)

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
SX25F064	048010	Trebrownbridge	Seaton	SX-2995-5946	0.207	(T3) C3	1.013	(T4) C4	6.8	T3	
SW94F056	048003	Tregony	Fal	SW-9207-4474	0.431	F1	2.056	F1	21.6	S1	
SX26F065	048001	Trekieve steps	Fowey	SX-2273-6981	0.24	(T3) C3	1.325	(T3) C3	18.1	T3	
SW63F042	-----	Trenear Intake	Cober	SW-6757-3112	0.057	F2 (F3 E)	0.455	F2 (F3 E)	2.2	F2	
SX16F060	048004	Trengoffe	Warleggan	SX-1593-6737	0.193	F3 E F1	0.86	F2 E F1	10	T3	
SW84F054	048005	Truro	Kenwyn	SW-8198-4503	0.05	(T3) C3	0.39	(T3) C3	7.9	T3	

Hydrometric Area 49 (Cornwall Area) - River Camel Group

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
SX17F063	049003	De Lank	De Lank	SX-1326-7655	0.073	(T4) C4	0.749	(T3) C3	14.7	T3	
SX06F058	049001	Denby	Camel	SX-0170-6820	0.867	F1	6.022	F1	79	F1	
SW85F055	049004	Gwillis	Gannel	SW-8287-5928	0.099	(T4) C4	0.698	(T2) C2	15.5	T2	
SW42F895	---	Penberth	Penberth Stream	SW-4000-2300	---	S1	---	S1	---	S1	
SW53F051	049002	St. Erth	Hayle	SW-5492-3413	0.227	F1	0.976	F1	4.7	F1	

Hydrometric Area 50 (Devon Area) - River Taw/Torridge Group

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						
E.A.	IOH				Low		Med		High		REL
SS53F044	----	Collard Bridge	Yeo	SS-5953-3562	----	S1	----	S1	23	S1	R1
SX59F003	----	Gorhulsh	Hookmoor Brook	SS-5314-9854	----	F2 E	----	F2 E	----	S1	R1
SS50F007	----	Gribbleford Bridge	Lew	SS-5277-0140	0.041	S1	1.653	F3 E	45	S1	R1
SS50F042	050011	Jacobstowe	Okement	SS-5918-0191	0.407	F1	2.738	F1	93.8	S1	R1
SS63F015	050013	Leehamford Bridge	Bray	SS-6774-3992	0.049	F2	0.669	F1	10.8	F1	R1
SX59F051	----	Meldon	West Okement	SX-5630-9170	0.046	T	0.55	T	-----	T	R1
SX59F053	----	Norley Bridge	Lew	SX-5008-9993	0.023	----	0.519	----	18	-----	R1
SS32F024	----	Parkham	Yeo	SS-3930-2211	0.015	F1	0.196	F1	5.8	S1	R1
SS50F060	----	Rockhay Bridge	Torridge	SS-5068-0698	0.347	F1	7.397	F1	~70	S1	R1
SS60F015	050007	Taw Bridge	Taw	SS-6729-0682	0.139	S1	1.94	S1	37.3	S1	R1
SS51F004	050002	Torrington	Torridge	SS-5000-1844	0.921	F1	15.583	F1	254.7	F1	R1

Hydrometric Area 50 (Devon Area) - River Taw/Torridge Group (Cont.)

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
SS62F001	050001	Umberleigh	Taw	SS-6080-2366	1.226	F1	18.229	F1	245.3	F1	R1
SX59F005	050005	Vellake	West Okement	SX-5570-9030	0.078	F1	0.697	F2 E	22.8	S1	R1
SS72F024	050012	Veraby	Yeo	SS-7743-2666	0.252	F2	1.772	F2	13	S1	R1
SS62F002	050006	Woodleigh	Mole	SS-6600-2110	0.834	F1	8.68	F1	121	F1	R1

Hydrometric Area 51 (North Wessex Area) - West Coast streams

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
510810	051003	Beggearn Hulsh	Washford	SS-0400-3950	0.119	T3	0.82	T2	6.3	T1	R1
510910	51001	Swill Bridge	Doniford	ST-0880-4280	0.185	T3	0.98	T2	9.787	T1	-----
510310	051002	West Luccombe	Horner Water	SS-8980-4580	0.062	T4	0.44	T2	6.6	T2	R3

Hydrometric Area 52 (North Wessex Area) - River Brue, Yeo and Tone Group

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
520110	052004	Ashford Mill	Isle	ST-3610-1880	0.263	T3	1.3	(T2)C2	25.8	(T1)C1	R1
520560	052005	Bishops Hull	Tone	ST-2060-2500	0.592	T3C3	3.02	(T1)C1	66.9	S1	R1
520310	052007	Chiselborough	Parrett	ST-4610-1440	0.18	(T4)C4	1.11	(T2)C2	24.6	(T2)C2	R1
521110	-----	Clyse Hole	Brue	ST-49403770	-----	-----	-----	-----	-----	-----	-----
520710	052016	Currypool	Currypool Stream	ST-2210-3820	0.058	(T4)C4	0.21	(T3)C3	3.5	(T2)S1	R1
521010	052009	Fenny Castle	Sheppey	ST-4980-4390	0.258	(T3)C3	1.06	(T2)C2	7.2	(T1)C1	R1
520540	052014	Greenham	Tone	ST-0780-2020	0.143	(T3)C3	0.98	T3	14.7	(T3)C3	R3
520580	-----	Halsewater	Halsewater	ST-2060-2530	0.267	T3	1.06	T3	12.3	T2	R1
520410	-----	Helland	Helland Brook	ST-3320-2430	-----	-----	-----	-----	-----	-----	-----
521210	-----	Henley	Axe	ST-5270-4580	-----	-----	-----	-----	-----	-----	-----
520910	-----	Higher Alham	Alham	ST-6790-4110	0.038	(T3)C3	0.14	(T3)C3	0.627	T2	R1
521410	052017	Iwood	Congresbury Yeo	ST-4520-6310	0.212	(T3)C3	0.66	(T2)C2	7	(T1)C1	R3
520920	052010	Lovington	Brue	ST-5900-3180	0.247	(T3)C3	1.85	(T1)C1	49.4	S1	-----
520550	-----	Milverton	Hillfarrence	ST-1130-2700	0.145	T3	0.378	T3	2.758	T2	-----
520240	052006	Pen Mill	Yeo	ST-5730-1610	0.32	(T3)C3	2.45	(T2)C2	57.4	T2C2	-----
520810	052011	Somerton	Cary	ST-4980-2910	0.043	T4	0.76	T4	9.9	T3	R1

Hydrometric Area 52 (North Wessex Area) - River Brue, Yeo and Tone Group (Cont..)

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
521120	-----	Westhay	Brue	ST-4370-4270	0.314	T4	4.474	T4	-----	T4	R1
521510	052015	Wraxall	Land Yeo	ST-4830-7160	0.054	(T4)C4	0.23	(T3)C3	3.6	S1	R3

Hydrometric Area 53 (North Wessex Area) - River Upper Avon Group

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
530181	----	Bath Hot Springs	Spring Flow	ST-7510-6470	----	----	----	----	----	----	----
530185	053022	Bath ultrasonic	Avon	ST-7380-6510	4.5	T4	22.08	T4	174	T4	R3
530180	053018	Bathford	Avon	ST-7850-6710	2.905	F3	16.57	F3	168.9	F3	R1
530350	053017	Bitton	Boyd	ST-6810-6980	0.052	T3	0.55	T2	14	T1	R1
530650	053024	Brokenborough	Tetbury Avon	ST-9140-8930	0.06	T3	0.71	T2	11.6	(T1)S1	R1
530810	----	Calstone	Marden	SU-0280-6870	0.077	(T3)C3	0.21	(T3)C3	0.619	T2	R1
530510	----	Carriers Farm	Luckington Brook	ST-8470-8520	0.019	(T4)C4	0.362	(T2)C2	2.299	(T2)S1	R3
531450	053004	Compton Dando	Chew	ST-6480-6470	0.321	T1	1.05	T1	31.6	T1	R2
530130	053019	Crab Mill	Woodbridge Brook	ST-9460-8660	0.028	T3	0.54	T3	16.9	(T3)S1	R1
530550	053023	Fosseway	Sherston Avon	ST-8910-8700	0.112	(T3)C3	0.94	T2	7.5	T1	R1
530240	053026	Frampton Cotterell	Bristol Frome	ST-6670-8220	0.1	S1	0.97	T2	13.2	(T1)C1	R1
530270	053006	Frenchay	Bristol Frome	ST-6370-7720	0.194	T1	1.67	T1	32.4	T1	R1
531140	----	Frome	Somerset Frome	ST-7720-4930	0.17	T4	1.084	T3	17.141	T1	----
530110	----	Garsden	Charlton Stream	ST-9580-8780	0.023	T4	0.169	T3	1.875	T2	----
530150	053008	Great Somerford	Avon	ST-9660-8320	0.334	T3	3.27	T3	40.3	T3	R1
530450	053028	Middlehill	By Brook	ST-8150-6880	0.223	(T3) E4	1.43	F1	13.7	F1	R1
531370	053005	Midford	Midford Brook	ST-7630-6110	0.409	T1	2.2	T1	30.9	T1	R1
531220	----	Nunney	Nunney Brook	ST-7370-4620	0.06	(T3)C3	0.191	T3	1.81	T3	R2
530140	053020	Rodbourne	Gauze Brook	ST-9370-8400	0.016	T3	0.27	T1	4	T1	R1
531210	----	St. Dunstans Spring	Mells	ST-6590-4800	0.044	T3	0.105	T3	0.447	T2	----
530950	053002	Semington	Semington Brook	ST-9070-6050	0.255	F4	1.38	F4	26.2	S1	R1
530620	----	Slads Frm, Tetbury	Tetbury Avon	ST-8970-9210	0.041	T3	0.165	T3	1.75	T2	----
530850	053013	Stanley	Marden	ST-9550-7290	0.247	T1	1.17	T1	19.1	T1	R1
----	----	Startley	Rodbourne Brook	ST-9400-8320	----	----	----	----	----	----	----
531160	053007	Tellisford	Somerset Frome	ST-8050-5640	0.609	T1	3.72	T1	61.3	T1	----
531230	----	Torr Quarry	Whatley Brook	ST-7000-4440	0.002	T4	0.02	T4	0.631	T2	R2
531050	053029	Trowbridge	Bliss	ST-8540-5790	0.167	(T3)S1	0.83	T2	15.9	(T1)S1	R1

Hydrometric Area 53 (North Wessex Area) - River Upper Avon Group (Cont..)

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
531240	053025	Vallis	Mells	ST-7570-4910	0.201	T3	1.58	T1	24	T2	R1
531360	053009	Wellow	Wellow Brook	ST-7410-5810	0.238	T1	1.26	T1	14.5	T1	R1

Hydrometric Area 54 - River Little Avon Group

Site No		Site Name	Watercourse	Grid Ref	Gauging Station Classification						REL
E.A.	IOH				Low		Med		High		
542350	-----	Berkeley Kennels	Little Avon	ST-6830-9880	0.239	F4	1.04	F4	28.2	S1	

4 Groundwater stations

4.1 Introduction

The groundwater network in Devon & Cornwall is well established. The intensity of data collection and the coverage of the network has been refined to cover just the major aquifers that are utilised and their sub units. The network does not cover hard rock aquifers that are not utilised. A number of sites are monitored continuously using monthly charts to monitor licences. Many of the stations comprising the groundwater network in Wessex, however, have only been in existence for a few years and variations in groundwater levels are still being established. Given that the aquifers are more extensive, stations in Wessex are more numerous and are generally only dipped on a monthly basis.

Measurement intervals at groundwater boreholes within the hydrometric network vary from continuous, on autographic charts and logger sites, to manually investigated fortnightly and monthly readings. Groundwater data is available as an average daily level, for those sites with continuous monitoring, or as a fortnightly or monthly instantaneous spot level at sites that are just dipped. In addition to hydrometric staff taking measurements, voluntary observers undertake readings at 28 boreholes in Devon providing data returns on an annual basis.

4.2 Station listings

The current and historic groundwater sites are listed in Tables 6 and 6a respectively. The listing shows all the sites for which the hydrometric staff maintain records and includes information on regional and local geology. Within each hydrometric operational area, stations are grouped on the basis of the geological period in which the main rock bearing strata, on which the sites are located, have been laid down. Altitude refers to the datum point on the surface from which the measurements of water level in the well/borehole are taken. Reference numbers are the unique numbers used to identify the station records on the archives. Type refers to well (W) or borehole (B).

Further groundwater information is provided within Section 6.1 where indicator stations are used to exemplify the standard reporting options available from the archives.

Table 5b: SOUTH WEST REGION SPECIAL INVESTIGATION SITES

Area: Devon

Station Name	N.G.R	Type	Duration of Record	Frequency of Reading
Brickhouse	SX-9470-8090	Surface Water	29.02.1992 - TO DATE	30 mins
Brightley	SX-5980-9700	Surface Water	17.09.1990 - TO DATE	15 mins
Brushford	SS-9260-2580	Surface Water	05.10.1981 - TO DATE	30 mins
Cofton Cross Borehole	SX-9638-8015	Groundwater	22.04.1991 - TO DATE	15 mins
Cofton Farm Well	SX-9680-8032	Groundwater	22.04.1991 - TO DATE	15 mins
Duckall 1 Borehole	SX-9579-8024	Groundwater	23.03.1992 - TO DATE	15 mins
Duckall 4 Borehole	SX-9581-8150	Groundwater	17.05.1988 - TO DATE	15 mins
Irishmans Wall	SX-6200-9190	Surface Water	05.07.1990 - TO DATE	30 mins
Knowle Borehole	SS-7770-0160	Groundwater	10.03.1988 - TO DATE	15 mins
Otterton Borehole	SY-0837-8421	Groundwater	06.10.1989 - TO DATE	15 mins
Otterton Borehole 4	SY-0779-8465	Groundwater	22.11.1988 - TO DATE	15 mins
Otterton Saline	SY-0900-8400	Groundwater	06.10.1989 - TO DATE	30 mins
Sticklepath	SX-6370-9390	Surface Water	05.07.1990 - TO DATE	30 mins
Tapps Farm Well	SS-7809-0162	Groundwater	19.10.1987 - TO DATE	15 mins
Woodleys 1	SY-0850-9146	Groundwater	22.11.1988 - TO DATE	30 mins

Area: Cornwall

Station Name	N.G.R	Type	Duration of Record	Frequency of Reading
Abbey Weir	SX-4827-7439	Surface Water	19.07.1991 - TO DATE	15 mins
County Adit	SW-7618-4190	Surface Water	22.08.1991 - TO DATE	15 mins
Morwellham Canal	SX-4817-7430	Surface Water	11.09.1990 - TO DATE	15 mins
Nan Giles Adit	SW-7671-4161	Surface Water	23.04.1992 - TO DATE	15 mins
Trehaddle	SW-7570-4070	Surface Water	27.11.1991 - TO DATE	15 mins
Twelveheads	SW-7620-4190	Surface Water	28.08.1991 - TO DATE	15 mins
Wellington U/S	SW-7631-4175	Surface Water	21.07.1994 - TO DATE	15 mins
Wheal Jane Shaft 2	SW-7750-4230	Groundwater	10.06.1993 - TO DATE	15 mins

Table 6: SOUTH WESTERN REGION GROUNDWATER STATIONS - CURRENTLY OPERATING SITES

Area: South Wessex

JURASSIC

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
South Poorton	1	Dip-Monthly	SY-5100-9750	123.22	13.08.1992	91359216	Lias		B

CRETACEOUS

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Affpuddle	2	C+D-Monthly	SY-8050-9390	40.66	06.03.1990	90189116	Chalk	Alluvium	B
Alton Mill	3	Dip-Monthly	ST-7030-0150	—	27.05.1998	90170200	Chalk		
Alton Pancras OB1	4	C+D-Monthly	ST-7000-0180	—	07.03.1990	90160405	Chalk		B
Alton Pancras OB2	5	C+D-Monthly	ST-6990-0170	—	07.03.1990	90170105	Chalk		B
Ashton Farm SW1	6	Dip-Monthly	SY-6620-8800	72.15	23.02.1974	91268302	Upper Greensand	Valley Gravel	B
Ashton Farm SW1X	7	C+D-Monthly +TG	SY-6620-8800	72.18	03.01.1978	90168301	Chalk	Valley Gravel	B
Barcombe Farm	8	Dip-Monthly	ST-6990-0320	127.58	07.03.1990	90160402	Chalk		B
Barnsley Farm GDC No.3	9	Dip-Monthly	ST-9970-0400	29.5	22.01.1992	90190403	Chalk	Alluvium	B
Beech Tree Cottages	10	Dip-Monthly	SU-1840-2930	—	16.09.1992	90112307	Chalk		W
Berwick House Farm	11	Dip-Monthly	SU-0720-3910	67.98	03.01.1991	90103310	Chalk	Alluvium/ Valley Gravels	W
Bindon Verge	12	Dip-Monthly	SY-8480-8180	88.2	07.08.1990	90188103	Chalk		B
Black House	13	Dip-Monthly	SY-6910-9630	137.2	06.04.1992	90169312	Chalk		W
Blandford Brewery 1	14	C+D-Monthly	ST-8840-0600	34.00	01.01.1988	—	Chalk	Alluvium	B
Blandford Brewery 3	15	C+D-Monthly	ST-8850-0590	34.00	01.01.1988	—	Chalk	Alluvium	B

Key to Type of Site

W = Well

B = Borehole

1=USED FOR PUBLIC SUPPLY

2=USED FOR PRIVATE SUPPLY

3=OCCASIONALLY USED FOR SUPPLY

4=AFFECTED BY OTHER SOURCES

CRETACEOUS(CONT..)

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWAR)	Solid Geology	Drift Geology	Type
Briantspuddle PS	17	C+D-Monthly	SY-8170-9330	-----	06.03.1990	90189117	Chalk	Alluvium	B
Brixton Deverill OD1 (Wylze)	18	Dip-Monthly	ST-8590-3840	-----	05.02.1972	91283371	Upper Greensand		B
Burton Mill	19	Dip-Monthly	ST-8250-3250	-----	16.01.1992	90183110	Chalk		B
Bussey Stool Farm	20	Dip-Monthly	ST-9280-1480	-----	16.04.1996	90191114	Chalk		W
Came Estate Dairy	21	Dip-Monthly	SY-7110-8910	-----	22.10.1993	90178213	Chalk	Valley Gravels	W
Charlton Barrow	22	Dip-Monthly	ST-9050-0320	-----	30.05.1996	90190116	Chalk		B
Chelsea Cottage	23	Dip-Monthly	SU-2173-4017	80.37	20.01.1992	90124108	Chalk	Valley Gravels	W
Chilbridge Farm	24	Dip-Monthly	ST-9850-0220	28.79	18.06.1991	90190402	Chalk		B
Chitterne OC2	25	Dip-Monthly	ST-9770-4350	109.54	19.10.1989	90194404	Chalk		B
Chitterne Wishing Well	26	Dip-Monthly	ST-9900-4380	94.81	21.11.1985	90194478	Chalk	Valley Gravels	W
Chitterne P.S.	27	Dip-Monthly	ST-9960-4500	99.91	12.11.1985	90194373	Chalk	Valley Gravels	B
Clarendon OB5	28	Dip-Monthly	SU-1630-2980	-----	03.08.1979	90112306	Chalk		B
Clarendon OB6	29	Dip-Monthly	SU-1920-3110	-----	01.08.1979	90113407	Chalk		B
Clarke's Cottage	30	Dip-Monthly	SU-1930-5980	-----	07.02.1992	91215311	Upper Greensand		W
Coldharbour Farm	31	Dip-Monthly	SU-2115-3142	77.21	20.01.1992	90123102	Chalk		W
Collingbourne Ducis	32	Dip-Monthly	SU-2435-5398	127.07	20.01.1992	90125117	Chalk		W
Corfe Mullen OB6 B104	33	Dip-Monthly	SY-9780-9840	-----	09.01.1990	90199308	Chalk	Valley Gravels	B
Crab Farm, Shapwick	34	Dip-Monthly	ST-9430-0200	30.12	18.06.1991	90190101	Chalk		B
Crawford Farm	35	Dip-Monthly	ST-9220-0260	-----	15.02.1996	90190113	Chalk		W
Crichel Chitterwood GDC No.4	36	Dip-Monthly	ST-9607-0855	96.59	21.01.1992	90190307	Chalk		B
Crich. Lake(n) GDC No.2	37	Dip-Monthly	ST-9966-0827	39.18	21.01.1992	90190309	Chalk		B
Crich. Lake(s) GDC No.1	38	Dip-Monthly	ST-9960-0750	39.23	21.08.1991	90190308	Chalk		B
Dean Farm	39	Dip-Monthly	ST-9780-1510	-----	31.10.1991	90191310	Chalk	Valley Gravels	W
Dewlish PS North	40	Dip-Monthly	ST-7781-9953	-----	27.03.1995	90179330	Chalk		B
Dewlish PS South	41	Dip-Monthly	SY-7780-9950	-----	27.03.1995	90179333	Chalk		B
Dewlish Stables	42	Dip-Monthly	SY-7740-9760	71.07	07.09.1966	90179310	Chalk		W
Dewlish WX OB6	43	Dip-Monthly	ST-7750-0030	-----	27.03.1995	90170429	Chalk		B
Downs Cottage	44	Dip-Monthly	SU-0750-5690	115.90	17.09.1992	91205314	Upper Greensand		W
Drewett's Barn	45	Dip-Monthly	SU-1620-5180	140.33	07.02.1992	90115407	Chalk		W
Druce	46	Dip-Monthly	SY-7450-9520	62.05	14.02.1992	90179214	Chalk	Alluvium	B
Enford Farm	47	Dip-Monthly	SU-1310-5070	100.86	07.02.1992	90115106	Chalk		W
Elston Hill Farm	48	Dip-Monthly	SU-0680-4570	116.37	03.01.1991	90104305	Chalk		W
Everleigh Rectory	49	Dip-Monthly	SU-1980-5410	-----	10.03.1969	90115408	Chalk		W

CRETACEOUS(CONT..)

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Fifield Bavant	50	Dip-Monthly	SU-0173-2493	92.05	08.01.1992	90102113	Chalk		W
Fonthill Bishop OB1	51	Dip-Monthly	ST-9390-3420	113.23	21.01.1992	90193103	Chalk		B
Four Acres Well	52	Dip-Monthly	ST-9240-1400	—	16.04.1996	90191115	Chalk		W
Glebe Farm(1)	53	Dip-Monthly	ST-9870-4380	100.27	04.11.1985	90194470	Chalk		B
Glencoe	54	Dip-Monthly	SY-8580-9640	59.19	02.04.1992	90189321	Chalk		W
Hayes Cottage	55	Dip-Monthly	SY-7650-9940	90.48	03.01.1992	90179324	Chalk		W
Haywards Cottage	56	Dip-Monthly	SY-8210-9750	79.33	27.03.1969	90189222	Chalk		W
Hemsworth Farm	57	Dip-Monthly	ST9630-0450	40.71	18.06.1991	90190406	Chalk		W
Herrington Dairy	58	Dip-Monthly	SY-6940-8860	59.31	05.02.1992	90168312	Chalk		W
High Hall	59	Dip-Monthly	SU-0010-0280	38.86	18.06.1991	90100104	Chalk		W
High View Kimpton	60	Dip-Monthly	SU-2841-4765	107.38	20.01.1992	90124311	Chalk		B
Hogstock Cottages	61	Dip-Monthly	ST-9500-0680	—	22.01.1992	90190302	Chalk		W
Holcombe	62	C+D-Monthly	ST-6960-0330	—	07.03.1990	90160401	Chalk		B
Kingston Russell	63	Dip-Monthly	SY-5860-9090	125.7	05.01.1974	90159401	Chalk		B
Lackington Mill	64	Dip-Monthly	SY-7120-9790	85.74	15.01.1993	90179211	Chalk	Valley Gravels	B
84 Leckford Brdge Junc.	65	Dip-Monthly	SU-2358-5199	122.18	20.01.1992	90125115	Chalk	Valley Gravels	B
Leckford Brdge P.S.	66	Dip-Monthly	SU-2377-5190	118.56	20.01.1992	90125114	Chalk	Valley Gravels	B
Lodge Farm	67	Dip-Monthly	SU-0433-2249	170.69	08.01.1992	90102105	Chalk		B
Longhedge Farm Cottage	68	Dip-Monthly	SU-1450-3410	78.79	07.02.1992	90113102	Chalk		W
Lower Ansty	69	Dip-Monthly	ST-7660-0290	—	11.06.1996	90170402	Chalk		W
Lower Coombe Farm	70	Dip-Monthly	SU-1050-2510	83.39	08.01.1992	90112202	Chalk		B
Manor Farm (Codford)	71	Dip-Monthly	ST-9760-4240	—	06.04.1993	90194412	Chalk		B
Manor Farm (S.Mnville)	72	Dip-Monthly	ST-9870-2740	105.923	04.03.1992	90192303	Chalk		B
Manor Farm (Wint. Stoke)	73	Dip-Monthly	SU-0770-4120	74.77	05.03.1991	90104408	Chalk		B
Marley Bottom	74	Dip-Monthly	SY-8070-8360	56.8	16.06.1989	90188106	Chalk		B
Martinstown Well	75	Dip-Monthly	SY-6510-8880	77.326	05.02.1992	90168310	Chalk		W
Martin Drove End	76	Dip-Monthly	SU-0520-2090	87.31	21.03.1969	90102415	Chalk		B
Martons College Farm	77	Dip-Monthly	SU-1940-2570	—	16.09.1992	90112305	Chalk		W
New Barn Farm	78	Dip-Monthly	ST-9530-0120	—	22.01.1992	90190401	Chalk	Head/ Valley Gravels	W
New Buildings	79	Dip-Monthly	SY-8410-8550	32.95	04.03.1992	90188201	Chalk		B
New Court Down Barn	80	Dip-Monthly	SU-1560-2260	—	16.09.1992	90112402	Chalk		B
Nine Yews	81	Dip-Monthly	SU-0370-1370	97.63	10.03.1992	90101117	Chalk		B
Norrington Farm (BH)	82	Dip-Monthly	ST-9669-2378	113.51	08.01.1992	90192407	Chalk		B

CRETACEOUS(CONT..)

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARD)	Solid Geology	Drift Geology	Type
Old Bake House	83	Dip-Monthly	SU-1100-6210	133.35	17.09.1992	90116121	Chalk		W
Old Foundry Cotts	84	Dip-Monthly	SU-1134-2713	78.37	08.01.1992	90112201	Chalk		W
Pentridge House	85	Dip-Monthly	SU-0340-1770	92.29	18.06.1991	90101213	Chalk	Valley Gravels	W
Piddletrenthide	86	Dip-Monthly	SY-7030-9970	97.00	06.03.1990	90179210	Chalk		B
Pitton Lodge	87	Dip-Monthly	SU-2070-3075	74.22	01.01.1960	90123103	Chalk	Valley Gravels	W
Plassey Road (42) Tidwth	88	Dip-Monthly	SU-2350-4910	-----	20.01.1992	90124212	Chalk	Valley Gravels	W
Preston Farm	89	Dip-Monthly	ST-9370-0490	-----	12.11.1996	90190317	Chalk		W
Private House	90	Dip-Monthly	SU-1570-6300	155.47	17.09.1992	91216420	Upper Greensand		W
Queen Manor Farm	91	Dip-Monthly	SU-1998-3870	70.34	20.01.1992	90113306	Chalk		W
Queen Manor Fm (FW)	92	Dip-Monthly	SU-1833-3876	98.21	20.01.1992	90113305	Chalk		B
Remnants Cottage	93	Dip-Monthly	SU-2010-2120	-----	16.09.1992	90122101	Chalk		W
Rew Corner	94	Dip-Monthly	SY-6380-8940	85.24	23.03.1992	90168209	Chalk	Valley Gravels	B
Shapwick OBI	95	C+Dip-Monthly	ST-9330-0220	-----	09.01.1990	90190109	Chalk		B
Shaston Drove	96	Dip-Monthly	SU-1277-2830	78.08	08.01.1992	90112216	Chalk		W
Shipton Bellinger	97	Dip-Monthly	SU-2315-4610	-----	13.08.1993	90124222	Chalk	Valley Gravels	B
South Charford Farm	98	Dip-Monthly	SU-1530-2030	-----	16.09.1992	90112404	Chalk		W
Squirrels' Corner	99	Dip-Monthly	SU-0250-1510	97.53	15.11.1976	90101205	Chalk		B
Starveall	100	Dip-Monthly	ST-9950-3930	92.18	10.10.1989	90193302	Chalk		W
Stock Bottom	101	Dip-Monthly	SU-1920-3296	102.14	16.01.1969	90113401	Chalk		W
Stockton P.O.	102	Dip-Monthly	ST-9810-3820	81.15	04.03.1992	91193309	Chalk	Superficial Gravels	W
Stubhampton	103	Dip-Monthly	ST-9160-1380	-----	08.01.1992	90191106	Chalk		W
Summerdown Farm	104	Dip-Monthly	SU-2185-5540	145.29	20.01.1992	90125219	Chalk	Valley Gravels	W/B
Sutton Veny	105	Dip-Monthly	ST-8970-4240	125.11	15.04.1992	91284411	Upper Greensand		W
Tarrant Abbey	106	Dip-Monthly	ST-9218-0342	-----	03.08.1995	90190110	Chalk		W
Tarrant Crawford Drove		Dip-Monthly	ST-9350-0360	-----	01.02.1997	-----	Chalk		B
Tarrant Keyneston Bridge		Dip-Monthly	ST-9330-0450	-----	01.02.1997	-----	Chalk		B
Tarrant Keyneston Manor		Dip-Monthly	ST-9230-0390	-----	01.02.1997	-----	Chalk		B
Tarrant Rawston	107	Dip-Monthly	ST-9380-0660	-----	22.01.1992	90190204	Chalk	Clay with Flints	W
Tenantry Farm		Dip-Monthly	SU-1050-2140	-----	08.01.1992	90112103	Chalk		W
Thatchers Roost	108	Dip-Monthly	SU-2350-4940	-----	09.09.1994	90124223	Chalk		B
Throop	109	C+Dip-Monthly	SY-8250-9330	33.45	06.03.1990	90189118	Chalk		B
Tilshead	110	Dip-Monthly +TG	SU-0300-4800	99.88	01.01.1960	90104201	Chalk		W
Tilshead New Layby	111	Dip-Monthly	SU-0180-4730	114.08	06.04.1993	90104213	Chalk		B
Tollard Royal	112	Dip-Monthly	ST-9480-1730	72.72	18.03.1969	90191211	Chalk		W
Turnworth	113	Dip-Monthly	ST-8160-0860	160.54	10.07.1992	90180212	Chalk	Clay with Flints	B
West Acre	114	Dip-Monthly	ST-9780-0540	35.22	18.06.1991	90190305	Chalk		W

CRETACEOUS(CONT..)

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
West End Cottage	115	Dip-Monthly	SU-0340-6430	139.81	17.09.1992	90106116	Chalk		W
West Lodge Halcrow	116	Dip-Monthly	SY-7130-9780	—	26.06.1997	90179225	Chalk		
Whitegate Cottage	117	Dip-Monthly	SY-8570-8180	59.29	05.10.1975	90188402	Chalk		B
Wiltshire Grain Silos	118	Dip-Monthly	SU-0930-4470	120.89	03.01.1991	90104406	Chalk		B
Woodyates		Dip-Monthly+TG	SU-0160-1950	110.88	20.01.1951	90101202	Chalk		W
Wylle ODX (Brixton Deverill)	119	Dip-Monthly	ST-8590-3840	—	09.05.1979	90183372	Chalk		B
Yardes Cottage	120	Dip-Monthly	SY-7780-9860	75.42	02.12.1965	90179328	Chalk		W

TERTIARY

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Cecily Bridge High	121	Dip-Monthly	SY-8390-9290	—	06.03.1990	92089120	London Clay	Alluvium	B
Cecily Bridge Low	122	Dip-Monthly	SY-8390-9290	27.88	06.03.1990	92089119	London Clay	Alluvium	B
Woodgreen	123	Dip-Monthly	SU-1910-1650	99.51	27.07.1992	92011311	Bracklesham Beds		B

Area: Devon

DEVONIAN

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (HIPS)	Solid Geology	Drift Geology	Type
Stoneycombe Quarry	124	Dip-2 Weeks	SX-8614-6720	50	01.03.1984	SX86G024	East Ogwell Limestone		B

CARBONIFEROUS

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (HIPS)	Solid Geology	Drift Geology	Type
Brixington	125	Dip-2 Weeks	SX-8854-9092	112	01.03.1966	SX89G020	Culm Measures		W
Mitchells Well	126	Dip-Monthly	SS-7830-0145	106	08.11.1986	SS70G010	Culm Measures		W
Tapps Farm		Dip/Logger	SS-7809-0162	99	21.08.1985	SS70G001	Culm Measures		

PERMIAN

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (HIPS)	Solid Geology	Drift Geology	Type
Barehill	127	Dip-Monthly	SS-7828-0213	108	18.12.1985	SS70G004	Knowle Sandstone		W
Brampford Speke		Dip-Monthly	SX-9288-9936	36	05.05.1977	SX99G048	Dawlish Sandstone		
Branscombe Lane	128	Dip-Monthly	SX-9555-7938	14	01.01.1987	SX97G027	Dawlish Sandstone		B
Brickhouse Farm	129	Dip-2 Weeks	SX-9440-8095	41	15.01.1973	SX98G050	Dawlish Sandstone		B
Bussels No 7A	130	Chart	SX-9528-9871	26	24.11.1971	SX99G037	Lower Sandstone		B
Buttisfar Farm	131	Dip-Monthly	SS-7726-0109	83	06.12.1985	SS70G006	Knowle Sandstone		W
Canterbury Green	132	Dip-2 Weeks	SY-0467-8909	125	20.06.1967	SY08G062	Lower Marls		W
City Hospital	133	Chart	SX-9329-9284	61	01.03.1966	SX99G023	Breccia		W
Cofton Cross	134	Dip/Logger	SX-9638-8015	8	01.01.1986	SX98G060	Dawlish Sandstone		B
Cofton Farm		Dip/Logger	SX-9680-8032	5	01.11.1969	SX98G041	Dawlish Sandstone		B
Coleford Production	135	Dip-Monthly	SS-7568-0158	106	01.01.1987	SS70G043	Knowle Sandstone		B
Duckaller No 1	136	Dip/Logger	SX-9579-8024	9	15.01.1973	SX98G046	Dawlish Sandstone		B
Duckaller No 1A	137	Chart	SX-9569-8017	10	15.01.1973	SX98G047	Dawlish Sandstone	Alluvium	B
Duckaller No 4	138	Dip/Logger	SX-9581-8150	18	15.01.1973	SX98G051	Dawlish Sandstone		B
Duckaller No 4A	139	Dip-2 Weeks	SX-9560-8151	20	15.01.1973	SX98G052	Dawlish Sandstone		B
Duckaller No 7	140	Chart	SX-9509-8084	19	15.01.1973	SX98G049	Dawlish Sandstone		B
Ford	141	Dip-Monthly	SS-7550-0086	89	05.12.1985	SS70G008	Knowle Sandstone		W
George Hill	142	Dip-2 Weeks	SS-8251-0089	139	01.03.1966	SS80G002	Breccia		B
Heathfield Cottage	143	Dip-2 Weeks	SX-9485-9965	28	01.08.1969	SX99G052	Lower Sandstone	Valley Gravels	W
Hill Head	144	Dip-2 Weeks	SX-9826-9674	34	02.01.1969	SX99G017	Lower Sandstone		B
Kenton Vicarage	145	Dip-2 Weeks	SX-9582-8341	19	03.01.1969	SX98G040	Dawlish Sandstone		W
Knowle Farm	146	Dip-Monthly	SS-7820-0144	105	06.12.1985	SS70G002	Knowle Sandstone		W
Landsend Barton	147	Dip-2 Weeks	SS-7437-0017	127	15.07.1969	SS70G009	Knowle Sandstone		W
Little Pirzwell	148	Dip-2 Weeks	ST-0746-0915	137	17.03.1983	ST00G015	Upper Sandstone		W
Middle Hollacombe	149	Dip-2 Weeks	SS-8004-0027	89	01.03.1966	SS80G019	Breccia		W (2)
Shutterton	150	Dip-Monthly	SX-9677-7900	6	17.06.1986	SX97G023	Dawlish Sandstone		B
Westlake Farm B23	151	Dip-2 Weeks	SX-9518-8138	25	01.01.1985	SX98G053	Dawlish Sandstone		B

TRIASSIC

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (HIPS)	Solid Geology	Drift Geology	Type
Alfington No 1	152	Dip-Monthly	SY-1121-9661	83	01.11.1971	SY19G048	Otter Sandstone	Valley Gravels	B (4)
Alfington No 2	153	Chart	SY-1112-9744	66	01.12.1973	SY19G049	Otter Sandstone		B
Ashill	154	Chart	ST-0890-1181	110	11.04.1984	ST01G026	Otter Sandstone		B
Berry House	155	Dip-2 Weeks	SY-1146-9803	79	01.02.1966	SY19G001	Otter Sandstone		W
Bicton No 1	156	Chart	SY-0778-8605	22	09.04.1981	SY08G149	Otter Sandstone		B

TRIASSIC (CONT..)

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (HIPS)	Solid Geology	Drift Geology	Type
Bicton No 3	157	Chart	SY-0661-8544	38	19.05.1983	SY08G153	Otter Sandstone		B
Burrow	158	Dip-Monthly	SY-0771-8973	51	01.01.1969	SY08G016	Otter Sandstone		W (4)
Canterbury Green	159	Dip-2 Weeks	SY-0467-8909		01.06.1967	SY08G062	Otter Sandstone		
Colaton Raleigh 2A	160	Dip-Monthly	SY-0703-8766	36	01.04.1971	SY08G031	Pebble Beds		B (4)
Colaton Raleigh 4A	161	Dip-Monthly	SY-0751-8794	44	01.01.1968	SY08G030	Pebble Beds		B
Dotton No 6	162	Dip-Monthly	SY-0864-8930	34	01.01.1969	SY08G122	Otter Sandstone	Valley Gravels	B (4)
East Budleigh No 1	163	Dip-Monthly	SY-0735-8469	7	16.01.1979	SY08G142	Otter Sandstone/P.Beds		B
East Budleigh No 4	164	Dip-Monthly	SY-0623-8445	31	09.05.1983	SY08G154	Otter Sandstone/P.Beds		B
East Budleigh No 5	165	Chart	SY-0678-8378	30	06.04.1983	SY08G155	Otter Sandstone/P.Beds		B
Feniton Court	166	Dip-2 Weeks	SY-1090-9937	72	01.12.1970	SY19G052	Upper Marls		W
Greatwell No 5A	167	Chart	SY-1102-9514	97	04.02.1977	SY19G059	Otter Sandstone		B (4)
Greatwell No 8	168	Dip-Monthly	SY-1068-9410	74	09.04.1973	SY19G063	Otter Sandstone		B
Greatwell No 9	169	Dip-Monthly	SY-1023-9397	60	09.04.1973	SY19G064	Otter Sandstone		B
Harpford No 1		Dip-Monthly	SY-0912-9078	34	01.09.1971	SY09G098	Otter Sandstone		
Harpford No 2	170	Dip-Monthly	SY-0906-9080	26	08.11.1971	SY09G173	Otter Sandstone	Alluvium	B (4)
Harpford No 9A	171	Chart	SY-0932-9043	55	01.01.1976	SY09G102	Otter Sandstone/P.Beds		B (4)
Heathlands	172	Dip-2 Weeks	SY-0666-9234	103	01.11.1950	SY09G021	Otter Sandstone		W (3)
Higher Pitt Cottage	173	Dip-2 Weeks	SY-0876-9659	59	02.07.1969	SY09G099	Otter Sandstone	Valley Gravels	W (3)
Highercoombe	174	Dip-2 Weeks	SY-1010-9200	73	03.01.1966	SY19G044	Otter Sandstone		W (3)
Houghton Farm No 2	175	Chart	SY-0902-8804	31	01.01.1980	SY08G144	Otter Sandstone/P.Beds		B
Kersbrook No 1A		Dip-Monthly	SY-0638-8309	15	09.05.1983	SY08G138	Otter Sandstone		
Kersbrook No 1B	176	Chart	SY-0640-8308	15	29.03.1983	SY08G139	Otter Sandstone		B
Kingston Farm	177	Dip-2 Weeks	SY-0652-8785	50	04.03.1966	SY08G021	Otter Sandstone		W
Lancercombe		Dip-2 Weeks	SY-0951-9259	55	01.01.1966	SY09G088			
Longmead	178	Dip-2 Weeks	SY-0727-9325	92	02.01.1969	SY09G040	Pebble Beds		W
Northmostown No 4	179	Chart	SY-0932-8846	46	28.05.1973	SY08G077	Otter Sandstone		B
Ottertton No 1		Dip/Logger	SY-0837-8421	19	16.08.1978	SY08G141	Otter Sandstone/P.Beds		B
Ottertton No 2	180	Chart	SY-0847-8598	23	02.06.1983	SY08G150	Otter Sandstone/P.Beds		B
Ottertton No 3	181	Chart	SY-0942-8651	60	02.06.1983	SY08G151	Otter Sandstone/P.Beds		B
Ottertton No 4		Dip/Logger	SY-0779-8465	17	14.06.1983	SY08G152	Otter Sandstone/P.Beds		B
Ottertton Saline		Dip/Logger			06.10.1989	SY08G159	Otter Sandstone/P.Beds		
Passaford Farm	182	Dip-2 Weeks	SY-0905-8766	26	11.07.1969	SY08G026	Otter Sandstone		W
Salston Cottages	183	Dip-2 Weeks	SY-0890-9475	56	01.05.1969	SY09G100	Otter Sandstone	Valley Gravels	W
Southey Barton	184		ST-0886-1341		01.09.1985	ST01G027	Otter Sandstone		
The Haywain	185	Chart	ST-0887-1717	138	02.01.1969	ST01G014	Otter Sandstone		W
Tidwell Farm	186	Dip-Monthly	SY-0608-8332	24	21.06.1967	SY08G034	Otter Sandstone		W
Tidwell No 1	187	Chart	SY-0609-8287	30	01.08.1979	SY08G146	Otter Sandstone		B

TRIASSIC (CONT..)

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (HIPS)	Solid Geology	Drift Geology	Type
Warren House	188	Dip-2 Weeks	SY-0788-8911	56	03.01.1966	SY08G081	Otter Sandstone		W
Wiggaton No 4	189	Dip-Monthly	SY-0934-9358	37	03.01.1966	SY09G054	Otter Sandstone/P.Bed Alluvium		B
Woodbury Common 2	190	Dip-Monthly	SY-0533-8782	116	30.11.1967	SY08G065	Pebble Beds		B
Woodbury ED	191	Dip-Monthly	SY-0414-8434	94	27.03.1968	SY08G038	Pebble Beds		B
Woodleys No 1		Dip/Logger	SY-0850-9146	42	01.01.1966	SY09G095			

JURASSIC

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (HIPS)	Solid Geology	Drift Geology	Type
Furlins (FU)	192	Chart	ST-4145-0493	107	01.03.1966	ST40G002	Upper Lias		W

CRETACEOUS

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (HIPS)	Solid Geology	Drift Geology	Type
Beer (BEE)	193	Chart	SY-2115-9043	84	30.12.1969	SY29G016	Upper Greensand/Chal Clay with Flints		B
Lime Kiln Way (LKW)	194	Dip-Monthly	ST-3766-0671	130	03.01.1969	ST30G007	Upper Greensand		W
Oatens Farm (OF)	195	Dip-2 Weeks	ST-1889-1230	236	25.04.1969	ST11G021	Upper Greensand		W
Rousdon No 1B (R1B)	196	Chart	SY-2886-9197	105	10.08.1984	SY29G050	Upper Greensand		B
Sunnyside Farm (SUF)	197	Dip-2 Weeks	ST-1511-0374	218	28.02.1966	ST10G001	Upper Greensand		W
Whitlands (WHI)	198	Chart	SY-3050-9142	158	10.08.1984	SY39G052	Upper Greensand		B

Area: North Wessex

SILURIAN

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Wall Tynning (WT)	199	F	ST-6720-4590	0.00	06.02.1992	92064344	Volcanics (Andesite lavas and tuffs)		B

DEVONIAN

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Bishops Lydeard (BL)	200	M	ST-1810-3380	344.56	29.05.1992	91613401	Red Sandstone		B
Chantry 1 (C1)	201	F	ST-7140-4680	162.38	27.11.1993	91674242	Inf. Oolite		B
Oakhill 2 (O2)	202	M	ST-6530-4640	240.1	05.02.1974	91664338	Old Red Sand.		B

CARBONIFEROUS

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Felton BWW (FBWW)	203	M	ST-5220-6570	154.53	04.06.1982	90756231	Carb. Lsn.		B
Finger Valley 1 (FV1)	204	F	ST-7140-4810	125.15	16.06.1978	90774245	Carb. Lsn.		B
Great Elm 1 (GE1)	205	F	ST-7480-4910	78.82	06.10.1978	90774248	Carb. Lsn.		B
Hapsford Quarry 1 (HQ1)	206	F	ST-7590-4930	68.35	29.11.1978	90774345	Carb. Lsn.	River Gravels	B
Lower Whatley (LWH)	207	F	ST-74304710	100.6	14.06.1979	90774249	Carb. Lsn.		B
Mells Sewage Works 1 (MSW1)	208	F	ST-7330-4890,	97.54	01.09.1978	90774246	Carb. Lsn.		B
Murder Combe Acid (MCA)	209	F	ST-7430-4840	92.61	06.02.1991	90774253	Carb. Lsn.		B
Murtry 1 (M1)	210	F	ST-7620-4980	69.02	07.11.1980	90774347	Carb. Lsn.		B
Oakhill 1 (O1)	211	M	ST-6560-4790	159.88	05.02.1974	90764337	Carb. Lsn.		B
Southfield House, Whatley (SHW)	212	M	ST-7300-4680	123.31	30.06.1975	90774230	Carb. Lsn.		B
Stall Street (Level) (SSL)	213	W	ST-7510-6480	21.9	10.08.1983	90776402	Carb. Lsn.		W
Torr Quarry 3B (TQ3B)	214	M	ST-6970-4420	162.18	09.03.1982	90764450	Carb. Lsn.		B
Torr Quarry 4 (TQ4)	215	M	ST-6980-4570	186.44	15.12.1980	90764339	Carb. Lsn.		B
Vallis No.1 (V1)	216	M	ST-7570-4850	73.68	15.11.1978	90774344	Carb. Lsn.		B
Westdown Farm (WF)	217	M	ST-7210-4520	145.41	02.04.1974	90774203	Carb. Lsn.		W
Winford Hospital (WI)	218	M	ST-5340-6570	149.05	19.02.1982	90756230	Carb. Lsn.		W
Wrighton (WR)	219	M	ST-4750-6350	95.54	05.06.1992	9074610	Carb. Lsn.		B

PERMIAN

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Milverton (ML)	220	M	ST-1100-2700	----	11.07.1985	9752200	Lower Sandstone		W

PERMO/TRIASSIC

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Chipley (CI)	221	M	ST-1160-2530	89.924	07.04.1993	91822102	Otter Sandstone		

TRIASSIC

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Compton Dundon (COM)	222	M	ST-4910-3410	78.36	21.05.1992	90643100	Mercia Mudstones		

JURASSIC

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Allington No.1 (AL1)	223	M	ST-8970-7480	81.46	03.10.1974	91487433	Gt. Oolite		B
Atworth 3 (A3)	224	M	ST-8590-6640	74.99	06.04.1972	91486334	Gt. Oolite		B
Brokenborough 1 (BR1)	225	M	ST-9140-8930	75.15	05.05.1976	90898241	Inf. Oolite		B
Brokenborough 2 (BR2)	226	M	ST-9140-8930	74.96	05.05.1976	91498242	Gt. Oolite		B
Buckland Dinham 1 (BD)	227	M	ST-7566-5080	73.98	28.06.1979	90875433	Inf. Oolite		B
Chalfield 1 (C1)	228	M	ST-8520-6330	53.43	09.05.1973	91486445	Gt. Oolite		B
Chalfield 2 (C2)	229	M	ST-8600-6290	54.3	09.05.1973	91486444	Gt. Oolite		B
Chalfield Prod (CPR)	230	M	ST-8520-6330	50.96	15.12.1973	91486446	Gt. Oolite		B
Cock Road Obs 1 (CO1)	231	F	ST-7530-5230	81.83	03.06.1981	90875436	Inf. Oolite	Alluvium	B
Cold Harbour No.1 (CH1)	232	M	ST-6850-4310	170.74	08.10.1979	90864441	Inf. Oolite		B
Colerne 1 (COL1)	233	M	ST-8190-7210	159.96	04.09.1973	91487134	Gt. Oolite		B
Court House Dairy Obs. (CHDO)	234	M	ST-6230-1440	58.81	26.05.1976	97235000	Fullers Earth-Inf. Oolite		B
Cowbridge Obs 2 (CO2)	235	M	ST-9420-8630	66.68	09.01.1977	91498249	Gt. Oolite	River Gravels/ Alluvium	B
Cranmore STW 1 (CSTW1)	236	M	ST-6930-4360	165.23	11.04.1980	91364446	Lias		B
Cranmore STW 2 (CSTW2)	237	M	ST-6930-4360	164.79	11.04.1980	90864447	Inf. Oolite		B
Crudwell Obs. (CRU)	238	M	ST-9560-9270	94.96	10.05.1983	91499486	Gt. Oolite		B
Daniels Well (DW)	239	M	ST-9305-8719	71.32	27.03.1992	91498216	Gt. Oolite		W
Dean 2 (D2)	240	M	ST-6720-4390	184.49	29.01.1980	91364443	Lias		B
Didmarton 1 (D11)	241	M	ST-8870-8740	113.88	12.11.1975	90888236	Inf. Oolite		B
Didmarton 2 (D12)	242	M	ST-8870-8740	113.83	12.11.1975	91488237	Gt. Oolite		B

JURASSIC(CONT..)

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
East Cranmore 1 (EC1)	243	M	ST-6840-4370	169.86	20.09.1979	91364437	Lias		B
East Cranmore 2 (EC2)	244	M	ST-6840-4370	169.76	20.09.1979	90864438	Inf. Oolite		B
Egford No.1 (EG1)	245	M	ST-7550-4820	75.83	14.06.1979	90874346	Inf. Oolite		B
Foxley 1 (FO1)	246	M	ST-9030-8600	76.7	28.02.1976	90898243	Inf. Oolite		B
Foxley 2 (FO2)	247	M	ST-9030-8600	76.53	28.07.1976	91498244	Gt. Oolite		B
Frome 1 (F1)	248	F	ST-7730-4980	58.79	18.06.1974	90874339	Inf. Oolite	River Gravels/ Alluvium	B
Frome 2 (F2)	249	F	ST-7730-4990	59.19	18.06.1974	90874340	Inf. Oolite	River Gravels	B
Gt. Cumberwell Farm (GCF)	250	M	ST-8240-6350	73.91	02.08.1967	91486111	Gt. Oolite		B
Hilpertown No.1 (HI1)	251	M	ST-8770-5980	47.26	21.10.1971	91485333	Gt. Oolite		B
Hullavington 1 (H1)	252	M	ST-8890-8250	87.94	07.08.1973	90888448	Inf. Oolite		B
Hullavington 2 (H2)	253	M	ST-8890-8250	87.77	23.07.1975	91488451	Gt. Oolite		B
Hullavington Prod 2 (HP2)	254	M	ST-8880-8250	88.34	15.04.1981	90888454	Inf. Oolite		B
Jackaments Bottom (JB)	255	M	ST-9670-9720	106.62	28.08.1975	90899375	Inf. Oolite		B
Lacock 2 (LA2)	256	M	ST-9210-6930	39.28	11.04.1972	91496233	Gt. Oolite		B
Lacock 3 (LA3)	257	M	ST-8970-6910	52.79	22.05.1974	91486335	Gt. Oolite		B
Laverton Obs.1 (LO1)	258	F	ST-7640-5230	77.01	05.06.1981	90875437	Inf. Oolite		B
Luckington Prod (LUC)	259	M	ST-8340-8310	109.26	18.08.1977	90888141	Inf. Oolite		B
Malmesbury 1 (MA1)	260	M	ST-9310-8780	71.96	03.10.1984	91498256	Gt. Oolite	Alluvium	B
Mells 2 (ME2)	261	F	ST-7330-4980	114.36	02.05.1980	90874250	Inf. Oolite		B
Milbourne Obs 2 (MI2)	262	M	ST-9490-8780	86.83	13.06.1977	91498247	Gt Oolite		B
Murtry 2 (MU2)	263	F	ST-7620-4980	69.02	07.11.1980	91374348	Lias		B
Over Compton (OC)	264	M	ST-5910-1690	60.16	22.09.1971	97221000	Inf. Oolite-Yeovil Sands		B
Parsons (PAR)	265	M	ST-6380-1670	67.23	03.01.1975	97248007	Inf. Oolite-Yeovil Sands		B
Patterdown B.H. (PBH)	266	M	ST-9080-7140	53.8	25.04.1972	91497131	Gt Oolite		B
Petty France (PF)	267	M	ST-7870-8540	157.72	02.06.1960	91478330	Gt Oolite		B
Pinnegar Bottom (PB)	268	M	ST-9650-9510	106.36	24.07.1975	91499374	Gt. Oolite		B
Rodbourne Obs 1 (RO1)	269	M	ST-9380-8400	67.95	14.06.1977	91498143	Gt Oolite		W
Rudge No.1 (RU1)	270	F	ST-8230-5230	79.38	05.06.1981	90885138	Inf. Oolite		B
Sherston S.T.W. Prod (SSTWP)	271	I	ST-8580-8570	94.14	13.12.1976	91488350	Gt Oolite	Alluvium	B
Silverlake Farm (SF)	272	M	ST-6140-1540	54.16	23.12.1976	97259000	Inf. Oolite-Yeovil Sands		B
Silver Street 2 (SS2)	273	M	SU-0160-8960	120.22	17.08.1983	91408271	Gt. Oolite		B
South Wraxall P.H. (SWPH)	274	M	ST-8290-6440	78.04	20.06.1977	91486137	Gt Oolite		B
Stanbridge Obs 2 (S02)	275	M	ST-8410-8610	99.85	03.10.1977	90888245	Inf. Oolite		B
Stanbridge Prod (SP)	276	M	ST-8410-8610	101.29	25.02.1977	90888243	Inf. Oolite	Alluvium	B
Stanton Production 2 (SP2)	277	M	ST-9210-8100	77.33	11.08.1981	91498110	Gt Oolite		B

JURASSIC(CONT..)

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Tetbury Obs 1 (TO1)	278	M	ST-8950-9270	94.06	23.09.1977	90889437	Inf. Oolite		B
Tetbury STW Prod (TSTW)	279	M	ST-8950-9270	94.28	23.09.1977	90889441	Inf. Oolite		B
West Cranmore 1 (WC1)	280	M	ST-6710-4290	181.01	29.11.1979	91364439	Lias		B
West Cranmore 2 (WC2)	281	M	ST-6710-4290	181.12	29.11.1979	90864440	Inf. Oolite		B
Wilkins 2 (W2)	282	M	ST-6670-1940	119.29	22.09.1971	9725212	Inf. Oolite		B
Woolverton Obs. 1 (WO1)	283	F	ST-7910-5300	53.98	05.06.1981	90875438	Inf. Oolite	Alluvium	B

CRETACEOUS

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Heddington (HE)	284	M	SU-0050-6570	160.4	13.10.1992	90106273	Upper Greensand/Lr Chalk		B
Lavington 7 (L7)	285	M	SU-0230-5470	101.16	29.11.1971	91205134	Upper Greensand		B

93

OTHERS

Station Name	Map Ref. No.	Measurement Frequency	N.G.R.	Altitude (m)	Archive Start Date	Ref No. (GWARK)	Solid Geology	Drift Geology	Type
Bath Hot Springs (BHS)	286	W	ST-7510-6480	—	05.07.1992	92976495	—		V Note
Great Bath Inflow GBI)	287	W	ST-7510-6480	—	02.07.1982	92976494	—		Temp
Stall Street (Temp) (SST)	288	W	ST-7510-6480	—	12.08.1983	92976402	—		Temp

Table 6a: SOUTH WEST REGION GROUNDWATER STATIONS - HISTORIC SITES AND SUMMARY INFORMATION

Area: South Wessex

CRETACEOUS

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
3 CORNERED PLANTATION	1	SY653914	90169424	83.276	03/23/92	05/27/93	CHALK
97 B209CROCKERTON	2	ST860422	91284412	137.200	03/04/92	05/16/95	UPPER GREENSAND
127 HORNINGSHAM	3	ST807416	91284115	0.000	03/04/92	09/28/92	UPPER GREENSAND
ALTON SPRINGS	4	ST694024	90160403	128.540	03/07/90	05/04/95	CHALK
ASHTON HILL	5	SY658868	90168313	124.980	01/07/92	12/11/93	CHALK
BEEHIVE COTTAGE	6	SU077373	90103304	82.241	02/07/92	04/22/96	CHALK
BELLOWS CROSS	7	SU067139	90101444	62.270	03/10/92	12/15/92	CHALK
BERE DOWN	8	SY846969	90189227	86.960	02/11/92	04/21/93	CHALK
BINGHAM MELCOMBE HS	9	SI772022	90170408	108.958	08/03/66	06/08/77	CHALK
BISHOPS CANNINGS OBS	10	SU036633	91206174	131.450	06/30/78	08/10/79	UPPER GREENSAND
BISHOPS CANNINGS PH1	11	SU036635	91206170	131.560	06/30/78	08/10/79	UPPER GREENSAND
BISHOPS CANNINGS PH2	12	SU036635	91206172	130.320	06/30/78	08/10/79	UPPER GREENSAND
BOKERLEY FARM	13	SU039192	90101214	106.530	06/18/91	05/22/95	CHALK
BOTLEYS FARM		-----	90112103	-----	01/08/92		CHALK
BOURTON PH NO 1	14	SU048650	91206171	138.280	07/06/78	07/06/79	UPPER GREENSAND
BOURTON PH NO 2	15	SU048650	91206173	140.350	07/06/78	07/06/79	UPPER GREENSAND
BOURTON PH NO 3	16	SU048650	91206180	140.200	07/06/78	07/06/79	UPPER GREENSAND
BOWERS FARM	17	SU008099	90100256	43.860	12/01/71	03/01/92	CHALK
BOWITHY COTTAGE WELL	18	SU037636	91206175	0.000	06/30/78	08/10/79	UPPER GREENSAND
BOWLDISH POND	19	SU033153	90103118	70.350	03/10/92	05/22/95	CHALK
BRADFORD FARM	20	ST975055	90190333	33.400	01/01/60	02/25/93	CHALK
BRAMBLE COMBE PUMP. H	21	ST775009	90170405	102.296	09/07/66	07/10/74	CHALK
BRAMBLECOMBE KITCHEN	22	ST775009	90170406	102.296	07/31/66	11/12/84	CHALK
BRAMBLECOMBE OBS	23	ST775007	90170407	94.413	03/13/68	05/04/77	CHALK
BRIDGE COTT QUARLEY	24	SU274438	90124410	92.660	01/20/92	11/25/97	CHALK
BROCKINGTON DOWN	25	SU012113	90101126	0.000	01/22/93	10/18/93	CHALK
BRUCE FIELD	26	SU163560	90115309	132.340	02/07/92	05/18/95	CHALK
CALCOTE BARN WELL	27	SU032621	91206179	0.000	07/06/78	07/06/79	UPPER GREENSAND
CAME HOUSE STABLES	28	SY705883	90178218	0.000	02/05/92	07/28/93	CHALK
CAMP COTTAGES	29	SU098373	90103323	0.000	03/17/69	01/01/93	CHALK
CAUSEWAY BRIDGE	30	SU008100	90101124	0.000	06/17/93	11/14/94	CHALK
CHAPEL FARM	31	ST976143	90191455	66.290	01/01/66	10/01/89	CHALK

CRETACEOUS (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
CHEBBARD FARM	32	SY762982	90179313	78.241	04/29/85	10/02/88	CHALK
CHESILBORNE	33	SY763997	90179302	0.000	04/30/85	04/02/74	CHALK
CHICKLADE	34	ST942351	90193208	149.158	03/11/92	05/16/95	CHALK
CHINE FARM	35	SU113374	90113203	-----	03/11/92	09/14/94	CHALK
CHIRTON OBS NO1	36	SU067557	90105371	133.380	04/23/86	06/04/86	CHALK
CHIRTON OBS NO2	37	SU067557	91205372	133.390	04/10/86	06/04/86	UPPER GREENSAND
CHIRTON REPLACEMENT	38	SU067557	91205370	130.280	04/29/86	04/29/86	UPPER GREENSAND
CHITTERNE HOUSE BH	39	ST992442	90194473	97.130	11/05/85	01/14/92	CHALK
CHITTERNE HOUSE WELL	40	ST992442	90194472	96.060	11/05/85	05/24/95	CHALK
CHITTERNE NO.1	41	ST998451	90194371	100.980	11/12/85	02/13/87	CHALK
CHITTERNE NO.2	42	ST998451	90194372	100.730	11/12/85	02/13/87	CHALK
CHITTERNE NO.4	43	ST996449	90194474	0.000	01/29/86	06/29/88	CHALK
CHITTERNE NO.5	44	ST995449	90194475	100.030	05/20/86	02/13/87	CHALK
CHITTERNE NO.6	45	ST995448	90194476	99.400	03/11/66	02/13/87	CHALK
CHITTERNE NO.7	46	ST995447	90194477	98.360	11/04/85	02/13/87	CHALK
CHITTERNE OBS BH	47	ST996449	91294480	99.910	11/15/85	01/14/92	UPPER GREENSAND
CHURCH BRIDGE	48	ST998210	90191422	0.000	01/22/93	11/14/94	CHALK
CLANDON FARM	49	SY654888	90168322	77.604,	03/11/92	07/28/93	CHALK
CODFORD BOREHOLE	50	ST955401	91294484	85.500	08/20/87	10/01/87	UPPER GREENSAND
CODFORD INVEST. TUBE 2	51	ST954400	91294482	85.810	10/13/86	11/12/88	UPPER GREENSAND
CODFORD INVEST. TUBE 1	52	ST954400	90194481	85.810	10/13/86	11/25/88	CHALK
CODFORD OBS BH1	53	ST973396	90193370	79.100	12/16/85	10/01/87	CHALK
CODFORD OBS. BH NO.2	54	ST973396	91293371	79.150	12/16/85	10/01/87	UPPER GREENSAND
CODFORD PRODUCTION	55	ST954400	91294485	85.510	08/20/87	09/21/87	UPPER GREENSAND
CODFORD WELL	56	ST954400	90194483	85.550	08/20/87	10/01/87	CHALK
COLLEGE BOREHOLE	57	SY717915	90179104	55.735	01/06/86	09/07/88	CHALK
COMPTON FARM	58	SU039722	91207101	0.000	08/13/76	02/03/77	UPPER GREENSAND
COOMBE WOOD	59	SY837845	90188128	124.981	01/03/92	03/04/92	CHALK
CORFE MULLEN OB1	60	SY971985	90199315	23.755	01/22/79	03/04/83	CHALK
CORFE MULLEN OB4	61	SY961989	90199314	0.000	09/05/79	08/12/81	CHALK
CRAWTHORNE FARM	62	SY779967	90179314	66.929	05/12/65	03/10/70	CHALK
CRICHEL MILL	63	SU005084	90100257	38.420	01/01/60	04/01/85	CHALK
DEAN CROSS FARM	64	ST977157	90191328	76.850	10/31/91	02/25/93	CHALK
DEVEREL FARM	65	SY806987	90189224	0.000	02/21/92	07/20/93	CHALK
DEWLISH HOUSE GARDEN	66	SY774976	90179311	72.500	09/15/66	11/12/84	CHALK

CRETACEOUS (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
DEWLISH MILL	67	SY779993	90179303	0.000	05/11/65	03/10/70	CHALK
DEWLISH P.S NORTHERN	68	SY778995	90179335	84.883	09/30/66	06/08/77	CHALK
DEWLISH P.S SOUTHERN	69	SY778995	90179332	83.359	11/30/66	05/20/93	CHALK
DEWLISH P.S SOUTHERN	70	SY778995	90179334	0.000	06/02/93	07/16/93	CHALK
DOG KENNEL WOODS	71	SU005026	90100130	30.930	06/18/91	02/25/93	CHALK
DOWER HOUSE	72	SU030294	91202204	80.786	04/08/92	05/16/95	UPPER GREENSAND
DRUIDS LODGE	73	SU086392	90103305	127.950	02/07/92	05/18/95	CHALK
EAST CHASE FARM	74	SU018217	90102140	144.550	06/18/91	02/25/93	CHALK
EASTON FARM	75	SU049645	91206176	0.000	07/06/78	07/06/79	UPPER GREENSAND
EDMONDSHAM HOUSE	76	SU060117	90101214	51.840	03/10/92	09/28/92	CHALK
FLINT COTTAGE TIDCOM	77	SU290585	90125321	178.780	01/20/92	05/17/95	CHALK
FONTHILL BISHOP OB2	78	ST946343	90193104	158.466	12/11/80	05/16/95	CHALK
FONTHILL BISHOP OB3	79	ST937336	90193105	108.750	05/13/81	05/16/95	CHALK
GAUNTS LODGE	80	SU005036	90100138	27.120	06/18/91	02/25/93	CHALK
GLEBE FARM	81	SU016250	90102120	99.140	01/08/92	05/12/95	CHALK
GODDARDS BARN	82	SU049169	90101216	121.920	09/18/91	05/22/95	CHALK
GREENMEADS WELL	83	ST998107	90191421	0.000	06/17/93	11/14/94	CHALK
GROVE HILL BOTTOM	84	SY643876	90168225	96.881	03/23/92	07/28/93	CHALK
GURSTON FARM	85	SU026254	90102214	120.560	01/08/92	05/12/95	CHALK
HAREPATH FARM	86	SU226608	91226119	150.578	09/17/92	05/18/95	UPPER GREENSAND
HAYDON PLANTATION	87	ST805028	90180131	206.650	11/21/91	07/20/93	CHALK
HERRIDGE FARM	88	SU264545	90125418	184.000	04/01/69	12/11/95	CHALK
HERRINGSTON FARM	89	SY685873	90168316	0.000	02/05/92	07/28/93	CHALK
HEYTESBURY NO 4	90	ST927441	91294170	0.000	09/12/83	09/19/83	UPPER GREENSAND
HEYTESBURY NO 5	91	ST928441	91294171	0.000	09/12/83	09/19/83	UPPER GREENSAND
HEYTESBURY NO 6	92	ST928441	91294172	0.000	09/12/83	09/19/83	UPPER GREENSAND
HEYTESBURY NO 7	93	ST928441	91294173	0.000	09/12/83	09/19/83	UPPER GREENSAND
HIGHER ANSTEY	94	ST768039	90140401	0.000	10/16/64	03/11/70	CHALK
HIGHER BRIDMORE FARM	95	ST968203	90192432	0.000	06/18/91	02/25/93	CHALK
HIGHER CAME FW3	96	SY702877	90178217	76.180	02/05/92	07/28/93	CHALK
HIGHER CAME FW4	97	SY709882	90178229	56.688	02/05/92	05/05/92	CHALK
HOLWELL FARM	98	SU066132	90101446	55.410	03/10/92	12/15/92	CHALK
HORTON CORNER COTT	99	SU049634	91206178	0.000	07/20/78	07/06/79	UPPER GREENSAND
HOUGOUMONT FARM	100	SU232526	90125116	137.160	01/20/92	06/15/95	CHALK
HURDCOTT FARM	101	SU155349	90113426	86.980	01/20/92	03/11/93	CHALK
HUT - TANK CROSSING	102	SU031434	90104181	110.000	10/10/89	03/29/90	CHALK

CRETACEOUS (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
KEYSLEY FARM	103	ST868353	90183313	159.246	03/11/92	05/16/95	CHALK
KIMPTON DOWN FARM	104	SU268474	90124328	102.370	01/20/92	03/11/93	CHALK
KINGDOWN FARM	105	ST973038	90190436	44.860	06/18/91	02/25/93	CHALK
KINGSTON RUSSELL FM	106	SY582912	90159423	128.174	02/20/69	07/28/93	CHALK
KIT HILL BOTTOM	107	SY630890	90168226	98.812	04/08/92	07/28/93	CHALK
KNOWLE HILL	108	SU032098	90100251	76.050	01/01/60	11/01/91	CHALK
KNOWLETON	109	SU023099	90100254	51.430	01/01/66	03/01/92	CHALK
LAWN FARM	110	SU191595	90115310	145.270	03/11/92	05/18/95	CHALK
LEWELL LODGE	111	SY732884	90178215	0.000	01/03/92	05/16/95	CHALK
LODGE WOOD	112	SY609902	90169108	108.612	02/11/92	05/16/96	CHALK
LODGE WOOD	113	SU045215	90102104	101.330	01/08/92	12/15/95	CHALK
LONG CLOSE FARM	114	ST792008	90170423	132.900	02/21/92	09/10/96	CHALK
LONGMEAD	115	SY822982	90189226	72.940	02/21/92	07/20/93	CHALK
LONGTHORNS	116	SY826994	90189225	101.480	02/21/92	07/20/93	CHALK
LOWER BARNSLEY FARM	117	ST992030	90190431	27.380	06/18/91	02/25/93	CHALK
LUGERSHALL SCTS.HALL	118	SU263509	90125413	127.130	01/20/92	05/17/95	CHALK
LULWORTH COVE	119	SY822802	90188133	0.000	06/16/89	06/15/90	CHALK
LULWORTH COOMBE WOOD	120	SY837845	90188101	49.940	01/29/00	04/25/84	CHALK
LYDEWAY FARM	121	SU052577	91205317	115.749	09/17/92	05/18/95	UPPER GREENSAND
MADDINGTON FARM	122	SU048441	90104107	89.880	10/10/89	12/03/94	CHALK
MANOR FARM COATE	123	SU038662	91206182	0.000	08/24/78	07/06/79	UPPER GREENSAND
MANOR FARM CODFORDWL	124	st969414	90194405	93.721	12/19/89	04/29/94	CHALK
MANOR FARM FORD	125	SU157332	90113425	66.240	01/20/92	03/11/93	CHALK
MANOR FARM PADDOCK	126	ST970414	90194403	93.510	10/24/90	05/24/95	CHALK
MANOR FARM WOODCUTTS	127	ST971170	90191327	109.310	10/31/91	02/25/93	CHALK
MANOR FARM-CHILMARK	128	ST964334	90193407	127.462	03/04/92	04/24/95	CHALK
MANOR HO. - CHITTERNE	129	ST989439	90194471	101.670	11/05/85	09/08/94	CHALK
MANOR HOUSE BOREHOLE	130	SY718907	90179103	48.940	01/06/86	04/17/89	CHALK
MANSWOOD FARM HOUSE	131	ST978080	90190334	70.880	06/18/91	02/25/93	CHALK
MARLEY WOOD BARN	132	SY812825	90188105	80.030	03/04/92	09/10/96	CHALK
MARSHWOOD FARM	133	SU005326	91203105	105.613	08/18/69	06/30/95	UPPER GREENSAND
MARTINSTOWN POLICEST	134	SY653887	90168330	0.000	02/05/92	08/28/92	CHALK
MAYFIELD PALESTINE	135	SU261403	90124409	109.101	01/20/92	05/17/95	CHALK
MAYPOLE COTTAGE	136	ST956265	91292302	114.546	03/04/92	05/16/95	UPPER GREENSAND
MIDDLE CHASE FARM	137	SU003206	90102139	181.190	06/18/91	02/25/93	CHALK
MIDDLE FARM	138	ST814042	90180122	115.118	02/21/92	07/20/93	CHALK

CRETACEOUS (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
MILTON ABBAS NO.33	139	ST807019	90180123	113.050	02/21/92	07/20/93	CHALK
MM1 BLACK LANE	140	ST900071	90190216	0.000	07/27/85	11/05/86	CHALK
MONKTON 2 COTTAGE	141	SY679880	90168311	63.863	02/05/92	05/16/95	CHALK
MONKTON UP WIMBORNE	142	SU016135	90101143	55.580	03/10/92	12/15/92	CHALK
MONOR FARM CODFORDWL	143	ST969414	90194405	93.721	12/19/89	04/29/94	CHALK
MORNINGWELL OB1	144	ST701008	90170106	108.600	03/07/90	05/04/95	CHALK
MORNINGWELL OB2	145	ST699009	90160407	0.000	03/07/90	05/04/95	CHALK
MUSTON FARM	146	SY725959	90179213	73.960	02/14/91	05/04/95	CHALK
NETTLECOMBE FARM NO1	147	ST743017	90170129	213.970	01/16/92	06/15/93	CHALK
NETTLECOMBE FARM NO2	148	ST745015	90170130	203.845	01/16/92	06/15/93	CHALK
NICKY HOUSE COTTAGE	149	ST978080	90190329	71.170	06/18/91	02/25/93	CHALK
NO.1 B3082	150	ST903065	90190201	0.000	09/16/85	05/06/87	CHALK
NO.10 BLACK LANE OB	151	ST901071	90190210	0.000	09/16/85	05/06/87	CHALK
NO.11 SHRUBBERY	152	ST903077	90190211	0.000	09/16/85	05/06/87	CHALK
NO.12 LANGBOURNE	153	ST903081	90190212	0.000	09/16/85	05/10/87	CHALK
NO.13 TAYMIX	154	ST904086	90190213	0.000	09/16/85	05/06/87	CHALK
NO.14 EMBLEM SPORTS	155	ST905090	90190214	0.000	09/16/85	09/20/88	CHALK
NO.15 MANOR FARM	156	ST903096	90190215	0.000	07/27/85	05/06/87	CHALK
NO.2 LANGTON LODGE	157	ST906072	90190202	0.000	09/16/85	05/06/87	CHALK
NO.3 CAMP ENTRANCE	158	ST912075	90190203	0.000	09/19/85	05/06/87	CHALK
NO.4 HAMMETS FARM	159	ST900083	90190228	0.000	09/16/85	05/06/87	CHALK
NO.5 BLANDFORD CAMP	160	ST914087	90190205	0.000	09/16/85	05/06/87	CHALK
NO.6 COLLINGWOOD CRN	161	ST918101	90191129	0.000	09/16/88	05/06/87	CHALK
NO.7 NEW FIELD FARM	162	ST902103	90191107	0.000	09/16/85	02/19/87	CHALK
NO.8 FIRE STATIN	163	ST896068	90180308	0.000	09/16/85	10/20/87	CHALK
NORRINGTON FARM FW	164	ST955237	90192408	126.130	01/08/92	05/12/95	CHALK
NORTH FARM	165	ST940119	90191142	88.960	06/18/91	12/23/91	CHALK
NORTH HILL FARM	166	ST981249	90192422	178.330	01/08/92	02/19/93	CHALK
OLD LAWN FARM	167	ST985045	90190437	29.920	06/18/91	02/25/93	CHALK
PAULS DENE	168	SU143318	90113101	0.000	02/07/92	01/01/93	CHALK
PLUSH HIGH	169	ST711011	90170109	0.000	03/06/90	05/04/95	CHALK
PLUSH LOW	170	ST711011	90170108	0.000	03/06/90	05/04/95	CHALK
POORLOT	171	SY592905	90159407	118.992	02/11/92	06/21/95	CHALK
PRESCOMBE FARM (HW)	172	SU001246	90192411	104.370	01/08/92	05/12/95	CHALK
PRESCOMBE FM FIELDWL	173	ST993248	90192423	111.570	01/08/92	02/19/93	CHALK
PUMPHOUSE	174	ST919228	91292110	0.000	01/08/92	05/12/95	UPPER GREENSAND

CRETACEOUS (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
PUMPHOUSE-CRANBORNE	175	ST977062	90190350	36.720	01/01/66	02/01/80	CHALK
PUMPING STATION	176	ST994109	90191420	0.000	01/22/93	11/14/94	CHALK
RAILWAY TUNNEL WELL	177	SY680872	90168320	102.757	02/05/92	07/28/93	CHALK
RED COTTAGE	178	SU212413	90124107	90.960	01/20/92	08/09/95	CHALK
ROOKERY FM, ORCHESTON	179	SU057457	90104382	99.455	01/03/91	03/05/91	CHALK
ROSE COTTAGE	180	ST969327	90193406	102.035	03/04/92	03/27/96	CHALK
ROSE COTTAGE-DEWLISH	181	ST769029	90170409	122.787	10/16/64	11/12/84	CHALK
SALISBURY RACECOURSE	182	SU096284	90102315	126.840	01/08/92	04/22/97	CHALK
SALTERTON FARM	183	SU128357	90115213	80.727	09/17/92	05/18/95	CHALK
SCOTLAND LODGE	184	SU072409	90104409	94.050	01/29/91	02/01/94	CHALK
SHAILES FARM	185	SY768975	90179312	82.821	04/15/65	09/04/68	CHALK
SHREWTON LODGE STUD	186	SU081451	90104380	92.192	01/03/91	07/07/93	CHALK
SORREL DOWN	187	ST993102	90191425	0.000	01/22/93	10/18/93	CHALK
SOUTHGROVE FARM	188	SU228581	90125229	146.930	01/20/92	03/11/93	CHALK
SPICEY BUILDINGS	189	SU246570	90125220	164.200	01/20/92	05/17/95	CHALK
STICKLEYS BARN	190	ST964147	90191453	72.380	01/01/66	03/01/92	CHALK
SUNNYMEAD	191	SY721871	90178214	0.000	02/05/92	09/28/93	CHALK
SUNNYSIDE COTTAGE	192	SU038622	91206183	0.000	10/06/78	07/06/79	UPPER GREENSAND
SW25	193	SY579927	90159427	156.712	03/23/92	05/27/93	CHALK
TARRANT HINTON	194	ST937115	90191103	0.000	01/29/92	05/10/95	CHALK
TEFFONT MAGNA SPRING	195	ST986329	90193411	95.020	08/07/90	05/16/95	CHALK
TENANTRY DOWN	196	SU010127	90101119	81.930	03/10/69	06/21/95	CHALK
THE FIRS, BISH.CANN'S	197	SU034631	91206181	0.000	08/24/78	08/10/79	UPPER GREENSAND
THE GRANGE	198	SU074619	90106412	127.694	09/17/92	05/18/95	CHALK
THE GRANGE, CHITTERNE	199	ST992441	90194479	95.460	11/21/85	04/15/87	CHALK
THE HORSE SHOES INN	200	SU181608	91216422	128.673	09/17/92	03/29/95	UPPER GREENSAND
THE OLD VICARAGE	201	SU006386	90103201	0.000	07/19/90	09/08/94	CHALK
TOLPUDDLE EAST	202	SY791941	90179415	44.730	03/06/90	05/04/95	CHALK
TUMULI WELL	203	SY704858	90178219	98.541	02/05/92	07/28/93	CHALK
UPTON FARM	204	ST943220	91292121	0.000	01/08/92	02/19/93	UPPER GREENSAND
UPTON LOVELL FOLLY	205	ST947412	90194114	102.990	03/04/92	03/05/94	CHALK
VALLEY VIEW	206	SU042591	91205215	111.943	09/17/92	05/18/95	UPPER GREENSAND
W'BOURNE HOUGHTON	207	ST815043	90180121	0.000	02/21/92	07/20/93	CHALK
WATER LANE SPRING	208	ST944217	91292109	0.000	01/08/92	05/12/95	UPPER GREENSAND
WEDGEWOOD COTTAGE	209	ST937111	90191105	0.000	04/06/93	05/10/95	CHALK
WEDHAMPTON WELL	210	SU058576	91205318	110.811	09/17/92	05/18/95	UPPER GREENSAND

CRETACEOUS (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
WELL BOTTOM DOWN	211	SY688983	90169320	122.200	07/25/93	02/20/93	CHALK
WEST BAGBER BARN	212	SY792997	90179304	112.587	12/02/65	09/05/68	CHALK
WEST END FARM	213	ST986243	90192406	100.960	01/08/92	04/23/96	CHALK
WEST END FM FIELD WL	214	ST985224	90192426	126.220	01/08/92	06/09/92	CHALK
WEST LULWORTH	215	SY823808	90188104	41.670	06/16/89	05/04/95	CHALK
WESTEND COTTAGE WELL	216	SU033643	91206177	0.000	06/13/78	08/10/79	UPPER GREENSAND
WHITE HILL	217	SY595892	90158331	172.070	02/11/92	04/08/92	CHALK
WHITE HILL NO1	218	SU002513	90105171	146.270	11/12/86	11/23/86	CHALK
WHITE HILL NO2	219	SU006509	90105172	127.830	11/12/86	05/20/87	CHALK
WHITE HILL NO3	220	SU001514	90105173	143.880	11/12/86	03/16/87	CHALK
WILBURY HOUSE	221	SU223415	90124127	96.010	03/20/69	03/11/93	CHALK
WIMBORNE LODGE	222	SU036106	90101152	66.590	01/01/66	03/01/92	CHALK
WITCHAMPTON	223	ST987065	90190335	0.000	06/18/91	02/25/93	CHALK
WITHY BOREHOLE NO.2	224	SY708909	90179102	0.000	01/06/86	04/17/89	CHALK
WOODMINTON FARM	225	SU003226	90102112	123.680	06/08/91	05/22/95	CHALK
WOODYATES PRE 120582	226	SU016196	90101201	111.020	07/23/64	06/08/95	CHALK
WOODYATE POST 120582	227	SU016196	90101202	110.880	05/20/82	11/12/97	CHALK
WYKE DOWN	228	SU003155	90101204	67.000	08/02/79	11/12/97	CHALK
WYKE DOWN BARN	229	SU008162	90101241	89.440	03/10/92	09/28/92	CHALK
WYLYE - BRIXTON DEV	230	ST857380	91283375	126.060	05/21/79	06/16/82	UPPER GREENSAND
WYLYE - BRIXTON DEV	231	ST860422	91283395	0.000	06/08/82	06/17/82	UPPER GREENSAND
WYLYE - BRIXTON DEV.	232	ST857380	91283374	126.110	05/09/79	06/17/82	UPPER GREENSAND
WYLYE - BURTON FARM	233	ST855377	90183382	127.990	05/09/79	06/17/82	CHALK
WYLYE - CLIFFE HOUSE	234	ST863389	90183388	125.960	05/09/79	06/17/82	CHALK
WYLYE - COTTAGE 63	235	ST851371	90183385	132.690	05/09/79	08/17/82	CHALK
WYLYE - COTTAGE 75	236	ST858372	90183384	132.040	05/09/79	06/17/82	CHALK
WYLYE - KINGSTON DEV	237	ST841372	91283276	0.000	02/09/82	06/17/82	UPPER GREENSAND
WYLYE - LWR PERTWOOD	238	ST882364	90183387	169.680	05/09/79	11/04/80	CHALK
WYLYE - MANOR FARM B	239	ST865386	90183387	128.170	05/09/79	11/04/80	CHALK
WYLYE - MANOR FARM M	240	ST856376	90183383	129.330	05/09/79	05/16/95	CHALK
WYLYE - MMD 1	241	ST859384	90183378	125.490	05/09/79	07/14/82	CHALK
WYLYE - MMD 2	242	ST859384	90183379	124.930	05/09/79	07/14/82	CHALK
WYLYE - MMD 3	243	ST866393	90183380	121.400	05/09/79	06/17/82	CHALK
WYLYE - MMD 4	244	ST866393	90183381	121.810	05/09/79	06/17/82	CHALK
WYLYE - MMD 5	245	ST869402	91284472	119.140	05/09/79	06/17/82	UPPER GREENSAND
WYLYE - MMD 6	246	ST869402	91284473	119.110	05/09/79	06/17/82	UPPER GREENSAND

CRETACEOUS (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
WYLYE - MMD 7	247	ST869402	91284474	118.580	05/09/79	11/04/80	UPPER GREENSAND
WYLYE - MMD 8	248	ST869402	91284475	118.560	05/21/79	11/04/80	UPPER GREENSAND
WYLYE - MMD 9	249	ST855377	90183389	125.990	05/09/79	07/14/82	CHALK
WYLYE - MMD 10	250	ST857381	90183390	124.180	05/09/79	07/14/82	CHALK
WYLYE - MMD 11	251	ST860385	90183391	122.790	05/09/79	07/14/82	CHALK
WYLYE - MMD 12	252	ST861386	90183392	123.410	05/09/79	07/14/82	CHALK
WYLYE - OD2	253	ST864392	90183373	125.580	05/09/79	06/17/82	CHALK
WYLYE - OD3	254	ST869404	91284471	117.970	05/09/79	06/17/82	UPPER GREENSAND
WYLYE - RYE HILL FM	255	ST848402	91284174	140.690	05/09/79	05/16/95	UPPER GREENSAND
WYLYE - SITE BORE 2	256	ST857379	91283376	125.890	06/04/79	06/17/82	UPPER GREENSAND
WYLYE - SITE BORE 2X	257	ST857379	90183377	125.890	05/21/79	06/17/82	CHALK
WYLYE - WHITE PITS	258	ST845374	90183271	143.470	05/09/79	06/17/82	CHALK
WYLYE - WL1	259	ST854373	90183393	130.090	03/27/81	07/14/82	CHALK
WYLYE - WL2 - FORD	260	ST851372	90183394	127.890	03/25/81	08/11/82	CHALK
WYLYE - WL3	261	ST847372	90183272	128.950	03/27/81	08/17/82	CHALK
WYLYE - WL4	262	ST844371	90183273	128.690	03/25/81	08/17/82	CHALK
WYLYE - WL5 OUTFALL	263	ST841371	90183274	132.930	03/26/81	07/14/82	CHALK
WYLYE - WL6 U/S B/H	264	ST840372	90183275	131.890	03/27/81	07/14/82	CHALK
YEW TREE COTTAGES	265	ST917234	91292101	121.369	03/04/92	05/16/95	UPPER GREENSAND
YELLOWHAM WOOD	266	SY730936	90179119	91.400	03/12/69	08/23/93	CHALK

TERTIARY

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
CORFE MULLEN OB12	267	SY971985	92099313	23.737	01/17/79	02/10/83	
MM2 BLACK LANE	268	ST901071	92090217	0.000	07/27/85	05/06/87	
MM3 CATTLE CROSSING	269	ST903077	92090218	0.000	07/27/85	05/06/87	
WITHY BOREHOLE NO.1	270	SY708909	92079101	51.210	01/06/86	04/17/89	

Area: Devon

DEVONIAN

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
BEACON DOWN	271	SX95509530	SX99G034	06/72-12/89	CULM MEASURES
BRUNELLS	272	SX87508115	SX88G014	03/66-05/71	CRACKINGTON FORMATION
HIGH KILN BRHLE Y WTR	273	SS96802180	SS92G912	09/75-12/84	CULM MEASURES
LINDEN LEE	274	SX98459088	SX99G036	01/70-07/93	DEVONIAN LIMESTONE
THE OLD RECTORY	275	SS85000640	SS80G001	03/66-12/83	CULM MEASURES
THE RECTORY PLYMTREE	276	ST05060294	STOOG027	11/69-11/87	AYLESBEARE FORMATION
TIDWELL NO1P	277	SY06098287	SY08G147	05/83-07/85	UPPER SANDSTONE
TIPTON NO5A	278	SY08959209	SY09G131	01/66-08/79	OTTER SANDSTONE
WIMBLEBALL BHOLE 10	279	SS97003000	SS92G010	01/78-07/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 11	280	SS97003000	SS92G011	10/78-07/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 12	281	SS97003000	SS92G012	03/78-07/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 15	282	SS97003000	SS92G015	05/78-06/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 17	283	SS97003000	SS92G017	05/78-06/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 18	284	SS97003000	SS92G018	05/78-09/82	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 19E	285	SS97003000	SS92G119	09/81-06/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 19W	286	SS97003000	SS92G019	02/79-06/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 20	287	SS97003000	SS92G020	02/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 23	288	SS97003000	SS92G023	02/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 24	289	SS97003000	SS92G024	02/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 27	290	SS97003000	SS92G027	02/79-08/81	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 28	291	SS97003000	SS92G028	02/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 29	292	SS97003000	SS92G029	02/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 30	293	SS97003000	SS92G030	02/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 31	294	SS97003000	SS92G031	02/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 33	295	SS97003000	SS92G033	02/79-10/83	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 34	296	SS97003000	SS92G034	04/79-07/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 350	297	SS97003000	SS92G035	04/79-07/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 35N	298	SS97003000	SS92G135	02/81-07/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 36	299	SS97003000	SS92G036	05/79-07/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 37L	300	SS97003000	SS92G337	05/79-08/84	SANDSTONE, SILTSTONES AND SLATES

DEVONIAN (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
WIMBLEBALL BHOLE 37M	301	SS97003000	SS92G237	05/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 37U	302	SS97003000	SS92G137	08/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 38	303	SS97003000	SS92G038	05/79-03/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 39L	304	SS97003000	SS92G239	05/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 39L	305	SS97003000	SS92G339	05/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 40	306	SS97003000	SS92G040	06/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 42L	307	SS97003000	SS92G342	05/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 42M	308	SS97003000	SS92G242	05/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 42U	309	SS97003000	SS92G142	05/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 44	310	SS97003000	SS92G044	08/79-10/83	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 45	311	SS97003000	SS92G045	08/79-07/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 46	312	SS97003000	SS92G046	08/79-09/82	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 48	313	SS97003000	SS92G048	07/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 49	314	SS97003000	SS92G049	07/79-08/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 7	315	SS97003000	SS92G007	03/78-07/84	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 8	316	SS97003000	SS92G008	10/78-07/81	SANDSTONE, SILTSTONES AND SLATES
WIMBLEBALL BHOLE 9	317	SS97003000	SS92G009	01/18-07/84	SANDSTONE, SILTSTONES AND SLATES

CARBONIFEROUS

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
HAYES EXBOURNE	318	SS60400209	SS6OG015	10/69-12/76	BUDE FORMATION
HENSLEIGH FARM	319	SS92731197	SS91G002	02/66-04/88	CULM MEASURES
HIGH KILN BRHLE A WR	320	SS96302210	SS92G909	01/74-03/83	BAMPTON LIMESTONE
HIGH KILN BRHLE C WR	321	SS97302220	SS92G910	01/74-11/84	BAMPTON LIMESTONE
HIGH KILN BRHLE D OIL	322	SS96922207	SS92G917	10/75-11/79	BAMPTON LIMESTONE
HIGH KILN BRHLE D WTR	323	SS96922207	SS92G916	01/74-09/82	BAMPTON LIMESTONE
HIGH KILN BRHLE G WTR	324	SS96902220	SS92G911	10/75-11/84	BAMPTON LIMESTONE
HIGH KILN BRHLE L WTR	325	SS96502200	SS92G914	08/82-09/82	BAMPTON LIMESTONE
HIGH KILN BRHLE X OIL	326	SS96672202	SS92G918	10/75-07/78	BAMPTON LIMESTONE
HIGH KILN BRHLE X WTR	327	SS96672202	SS92G915	09/75-07/78	BAMPTON LIMESTONE
HIGH KILN BRHLE Z WTR	328	SS96302180	SS92G913	11/75-11/84	BAMPTON LIMESTONE

PERMIAN

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
BARTON NETHER EXE	329	SS93490006	SS9OG018	08/69-03/75	DAWLISH SANDSTONE
BIRDALONE	330	SY02328833	SY08G050	02/84-06/85	LITTLEHAM MUDSTONE
BRAMPFORD SPEKE	331	SX92889936	SX99G048	05/77-02/97	LOWER SANDSTONE
BUDDLEFORD VILLA	332	SX93377497	SX97G022	02/66-12/77	TEIGNMOUTH BRECCIA
BURSTONE FARM	333	SS71200223	SS7OG007	03/66-12/79	BOW CONGLOMERATE
BUSSELS FARM HELL	334	SX95019863	SX99G057	08/69-03/75	LOWER SANDSTONE
BUSSELS NO7	335	SX95269874	SX99G056	03/73-03/75	LOWER SANDSTONE
COFTON FARM	336	SX96808032	SX98G041	11/69-12/94	LOWER SANDSTONE
COLIFORD OBSERVATION	337	SS75670157	SS7OG042	01/80-01/88	DAWLISH SANDSTONE
COLUMBJOHN NO7B	338	SX95829972	SX99G054	11/71-08/79	DAWLISH SANDSTONE
COTTAGE NETHEREXE	339	SS93690007	SS9OG019	-	DAWLISH SANDSTONE
CRABLAKE FARM	340	SX94608620	SX98G035	-	DAWLISH SANDSTONE
CROFTHAYES	341	SS99450368	SS9OG002	03/66-12/78	CADBURY BRECCIA
CROOKE BURNELL	342	SS68410090	SS6OG014	07/69-12/96	CREDITON BRECCIA
CROSSES THORVERTON	343	SS92870088	SS9OG020	08/69-11/71	YELLOWFORD FORMATION
CULMDALE FARM	344	SX94869973	SX99G051	08/69-08/79	DAWLISH SANDSTONE
DANES COTTAGE	345	SX97009929	SX99G025	02/66-06/72	DAWLISH SANDSTONE
DUCKALLER COMP.	346	SX95868028	SX98G059	10/86-04/88	DAWLISH SANDSTONE
DUCKALLER FARM	347	SX95577989	SX97G024	01/73-04/87	DAWLISH SANDSTONE
DUCKALLER GARDENS	348	SX96127959	SX97G025	01/73-11/86	DAWLISH SANDSTONE
DUCKALLER NO6	349	SX95098003	SX98G048	01/73-03/76	DAWLISH SANDSTONE
DUCKALLER OBSERVATN.	350	SX95798051	SX98G058	06/86-12/91	DAWLISH SANDSTONE
DUCKALLER POND	351	SX95798014	SX98G001	04/86-03/88	DAWLISH SANDSTONE
DUCKALLER PRODUCTION	352	SX95798053	SX98G057	06/86-04/88	DAWLISH SANDSTONE
DUCKALLER W7	353	SX96178022	SX98G055	01/73-04/87	DAWLISH SANDSTONE
FOREST GATE MAMHEAD	354	SX93748148	SX98G034	-	TEIGNMOUTH BRECCIA
FORTESCUES FARM	355	SX92919943	SX99G047	08/69-04/78	DAWLISH SANDSTONE
GLEBE FARM	356	SX94349895	SX99G049	05/71-04/75	DAWLISH SANDSTONE
HAYNE BARTON	357	SX89909938	SX89G024	03/66-05/79	SHUTE SANDSTONE
HENSFORD COTTAGE	358	SX94837987	SX97G026	01/73-10/91	DAWLISH SANDSTONE
JOHNS PARK EXBOURNE	359	SS59720179	SS5OG002	03/66-07/68	BOW CONGLOMERATE
KINGDOM COTTAGE	360	ST07830538	STOOG025	02/66-12/96	LOWER MARLS
KNOWLE FARM	361	ST00350711	STOOG026	07/69-12/80	LOWER SANDSTONE

PERMIAN (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
KNOWLE PRODUCTION	362	SS77660144	SS7OG003	12/85-12/94	CREDITON BRECCIA
LOWER COWLEY MOOR	363	SS96951346	SS91G003	-	LOWER SANDSTONE
LOWER TRECOTT	364	SS63660034	SS6OG012	03/85-12/88	BRECCIA
MERRIEMEADE HOTEL	365	ST03101421	STOIG002	02/66-10/78	LOWER SANDSTONE
MIDDLE TRECOTT	366	SS63630038	SS6OG013	03/66-12/82	BOW CONGLOMERATE
MYLOR DEPOT	367	SX93177376	SX97G003	09/69-10/74	TEIGNMOUTH BRECCIA
NEIBARD HOUSE	368	SX95398910	SX98G042	01/70-08/77	HEAVITREE BRECCIA
OBELISK GARDENS	369	SX92638036	SX98G044	05/69-04/77	TEIGNMOUTH BRECCIA
PERKINS DAIRY	370	SX93429998	SX99G058	08/69-08/79	DAWLISH SANDSTONE
QUOIT AT CROSS	371	SS92141900	SS91G001	02/66-10/87	PERMIAN BRECCIA AND CONGLOMERATE
SANDY LANE	372	SX91869823	SX99G039	11/73-08/79	DAWLISH SANDSTONE
SHEPHERDS BARN	373	SS98111563	SS91G012	07/69-12/84	LOWER SANDSTONE
STARVED OAK CROSS	374	SX91289882	SX99G040	11/73-11/82	DAWLISH SANDSTONE
STARVED OAK CRSS NO2	375	SX91289880	SX99G081	06/84-07/85	DAWLISH SANDSTONE
STOKE CANON 1	376	SX94079958	SX99G053	05/77-09/85	DAWLISH SANDSTONE
TAPPS FARM KNOWLE	377	SS78090162	SS7OG001	08/85-08/88	CREDITON BRECCIA
THE LAURELS WILLAND	378	ST03801125	STO1G012	07/69-03/73	LOWER MARLS
UPLOWMAN COURT	379	ST01301555	STO1G013	01/69-11/73	PERMIAN BRECCIA AND CONGLOMERATE
VENNBRIDGE CMPSTION	380	SX96218148	SX98G031	10/86-12/89	DAWLISH SANDSTONE
VENNBRIDGE FARM	381	SX96118157	SX98G032	03/86-04/87	DAWLISH SANDSTONE
VENNBRIDGE PRDUCTN	382	SX95818154	SX98G030	04/87-10/89	DAWLISH SANDSTONE
WELL HOUSE WASHFIELD	383	SS93661534	SS91G011	06/69-12/75	PERMIAN BRECCIA AND CONGLOMERATE
WOODBURY SALTERTON	384	SY02398835	SY08G049	06/83-06/85	LITTLEHAM MUDSTONE
WOODLANDS FARM	385	SX90568429	SX98G045	07/69-12/83	TEIGNMOUTH BRECCIA

TRIASSIC

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
ALFINGTON NO5	386	SY11759808	SY19G054	11/71-03/77	UPPER SANDSTONE
ALFINGTON NO3	387	SY11539753	SY19G050	01/73-12/94	UPPER SANDSTONE
ALMSHAYNE FARM	388	ST09321478	STO1G001	02/66-06/76	UPPER SANDSTONE

TRIASSIC (CONT..)

STATION NAME	Map. Ref. No.	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
BICTON NITRATE	389	SY07188696	SY08G072	07/76-09/84	UPPER SANDSTONE / PEBBLE BEDS
BRICKYARD	390	SY11499575	SY19G041	09/69-04/73	MERCIA MUDSTONE
BUCKERELL CHURCH	391	ST12320039	ST10G047	12/70-07/88	MERCIA MUDSTONE
BURROW FARM	392	SX93949913	SX99G021	08/69-08/79	UPPER SANDSTONE
COLATON RALEIGH NO1	393	SY07208740	SY08G029	03/71-08/85	PEBBLE BEDS
COMBEWATER COTTAGE	394	SY08569180	SY09G130	07/75-08/79	OTTER SANDSTONE
ELWILL FARM	395	SY08769164	SY09G129	-	OTTER SANDSTONE
FLINT COTTAGE	396	SY05598565	SY08G066	-	OTTER SANDSTONE
GREATWELL NO6	397	SY10599485	SY19G061	01/74-03/80	UPPER SANDSTONE
GREATWELL NO7	398	SY10189443	SY19G062	01/74-11/79	UPPER SANDSTONE
GREATWELL NO5	399	SY10999512	SY19G058	01/74-04/83	UPPER SANDSTONE
HAND IN PEN	400	SY04509593	SY09G086	02/66-12/78	MERCIA MUDSTONE
HARPFORD NO1	401	SY09129078	SY09G098	09/71-09/97	UPPER SANDSTONE / PEBBLE BEDS
HAYES WOOD	402	SY05118473	SY08G033	07/67-12/92	UPPER SANDSTONE
INNER MARSH FM CLYST HYDON	403	ST04640148	ST00G028	04/84-04/88	AYLESBEARE FORMATION
KERSBROOK	404	SY06408308	SY08G145	-	UPPER SANDSTONE / PEBBLE BEDS
KERSBROOK NO1A	405	SY06388309	SY08G138	05/83-08/97	UPPER SANDSTONE / PEBBLE BEDS
KERSBROOK NO1P	406	SY06438308	SY08G140	-	UPPER SANDSTONE / PEBBLE BEDS
KINGSTON FARM	407	SY06528785	SY08G051	-	UPPER SANDSTONE
LANCERCOMBE	408	SY09519259	SY09G088	01/66-11/97	UPPER SANDSTONE
LEIGH COURT	409	ST10931111	ST11G003	02/66-03/71	MERCIA MUDSTONE
LITTLE ACRE	410	SY23889386	SY29G060	01/70-05/74	MERCIA MUDSTONE
LOWER EAST HORNER	411	ST25640270	ST20G004	03/66-11/91	UPPER MARLS
LYMPSTONE	412	SY00648437	SY08G006	03/66-05/72	EXMOUTH SANDSTONE AND MUDSTONE
MILESTONE COTTAGE	413	ST20240812	ST20G005	10/70-12/79	MERCIA MUDSTONE
NORTHMOSTOWN NO1	414	SY09598930	SY08G074	01/74-10/83	UPPER SANDSTONE
NORTHMOSTOWN NO3	415	SY09178867	SY08G076	05/73-12/79	UPPER SANDSTONE
NORTHMOSTOWN NO5	416	SY09698880	SY08G078	04/73-05/82	UPPER SANDSTONE
NOUGHTON FARM NO1	417	SY09018801	SY08G079	09/77-05/81	OTTER SANDSTONE
OTTERTON NO1	418	SY08378421	SY08G141	08/78-09/80	UPPER SANDSTONE
OTTERTON NO4	419	SY07798165	SY08G152	06/83-12/95	UPPER SANDSTONE
RIDGEWAY FARM	420	ST11970279	ST10G020	01/71-09/75	MERCIA MUDSTONE

TRIASSIC (CONT..)

STATION NAME	Map. Ref. No.	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
ROSE COTTAGE ASHILL	421	SI08671108	STO1G011	01/69-12/75	OTTER SANDSTONE
SCHOOL WELL	422	SY08688958	SY08G080	01/69-07/79	OTTER SANDSTONE
SIDMOUTH JUNCTION	423	SY09759947	SY09G101	12/70-12/86	OTTER SANDSTONE
SQUABMOOR HOUSE	424	SY02878176	SY08G041	06/67-04/92	PEBBLE BEDS
STONEYFORD FARM	425	SY06088863	SY08G088	07/67-07/79	OTTER SANDSTONE
TWO ACRE	426	SY10799518	SY19G065	09/69-12/92	UPPER SANDSTONE
UPHAM FARM	427	SY02099069	SY09G093	07/69-05/75	EXMOUTH MUDSTONE
VICTORIA DAIRY FARM	428	ST08590213	STOOG016	07/69-12/82	OTTER SANDSTONE
WESTHOLME MAINS	429	SY03828344	SY08G024	06/67-09/77	BUDLEIGH SALTERTON PEBBLE BEDS
WOODBURY COMMON NO1	430	SY04978802	SY08G057	10/67-07/79	UPPER SANDSTONE
WOODBURY COMMON NO3	431	SY04488461	SY08G094	11/67-12/75	UPPER SANDSTONE
WOODBURY COMMON NO5	432	SY03388548	SY08G104	01/68-01/74	UPPER SANDSTONE
WOODBURY COMMON NO6	433	SY03648498	SY08G040	10/67-08/78	UPPER SANDSTONE
WOODBURY EA	434	SY03398638	SY08G096	03/68-07/76	PEBBLE BEDS
WOODBURY EC	435	SY04258519	SY08G097	03/68-04/74	PEBBLE BEDS
WOODBURY EF	436	SY03868790	SY08G098	03/68-04/70	PEBBLE BEDS
WOODBURY EH	437	SY04868711	SY08G056	04/68-07/79	PEBBLE BEDS
WOODBURY EK	438	SY05308820	SY08G107	-	PEBBLE BEDS
WOODLEYS BORE	439	SY08459144	SY09G089	01/66-12/74	OTTER SANDSTONE
WOODLEYS NO1	440	SY08509146	SY09G095	01/66-12/96	OTTER SANDSTONE

JURASSIC

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
BONNY GREEN FARM	441	ST38080504	ST30G004	04/69-12/83	LIAS SILTS AND MARLS
CONEGAR FARM	442	ST43950302	ST40G005	04/69-12/83	FULLERS EARTH
DONNINGS	443	ST33120115	ST30G006	07/69-12/83	LOWER LIAS SHALES
LIDDELS COTTAGE	444	ST38740471	ST30G005	09/69-12/80	MIDDLE LIAS
NEWHAYES FARM	445	ST34430799	ST30G001	03/66-12/82	MIDDLE LIAS
WHITEROSE FARM	446	ST38080356	ST30G008	04/69-04/77	MIDDLE LIAS

CREATACEOUS

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
BELLE VUE CHARD	447	ST33000768	ST3OG003	07/69-05/89	UPPER GREENSAND
BROOMS LANE	448	ST20581208	ST21G003	02/70-05/84	UPPER GREENSAND
HIDON FIELDS	449	ST16171567	ST11G002	02/66-12/73	UPPER GREENSAND
HILL HOUSE	450	ST11180778	ST1OG045	01/70-09/96	UPPER GREENSAND
RED LANE FARM	451	ST20321249	ST21G004	09/66-05/76	UPPER GREENSAND
ROUSDON NO1C	452	SY28869198	SY29G051	07/83-07/84	CHALK
SCOUCE FARM	453	SY34429897	SY39G004	-	UPPER GREENSAND
TURNPIKE COTTAGE	454	ST31280869	ST3OG002	10/69-05/76	CHALK

Area: North Wessex

DEVONIAN

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
CHARFIELD	455	ST717912	91679107	0.000	07/30/76	06/03/81	INF. OOLITE

CARBONIFEROUS

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
ALL EIGHTS MINESHAFT	456	ST560528	90755401	0.000	02/05/74	01/29/93	CARB. LSN
ASHAM QUARRY	457	ST713455	90774251	0.000	06/24/85	10/29/87	CARB. LSN
CLOFORD NO 1	458	ST718443	90774113	140.060	07/07/80	11/03/86	CARB. LSN
CODRINGTON G2	459	ST723771	90777240	90.370	08/05/81	06/23/83	CARB. LSN
CODRINGTON A	460	ST725788	90777233	111.090	07/30/81	06/23/83	CARB. LSN
CODRINGTON B	461	ST726785	90777234	109.820	07/30/81	06/23/83	CARB. LSN
CODRINGTON C	462	ST726782	90777235	111.640	07/30/81	06/09/88	CARB. LSN
CODRINGTON D	463	ST723782	90777236	101.080	08/14/81	06/23/83	CARB. LSN
CODRINGTON E	464	ST727784	90777237	112.720	08/14/81	06/23/83	CARB. LSN
CODRINGTON F	465	ST724777	90777238	93.040	08/05/81	06/23/83	CARB. LSN
GURNEY SLADE	466	ST631495	90764205	0.000	06/30/75	01/17/77	CARB. LSN

CARBONIFEROUS (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
KINGSMEAD 1	467	ST748648	90776136	19.500	07/02/82	11/26/91	CARB. LSN
MELLS NO1	468	ST734489	90774243	94.430	04/02/74	06/12/91	CARB. LSN
MURDER COMBE NO 1	469	ST743484	90774243	93.570	09/22/78	06/21/94	CARB. LSN
PULTENEY 1	470	ST754648	90776433	17.730	06/21/82	12/03/82	CARB. LSN
TORR QUARRY NO 1	471	ST691442	90764432	178.500	06/28/79	09/26/80	CARB. LSN
TORR QUARRY NO 1A	472	ST691442	90764444	179.160	03/14/80	04/09/84	CARB. LSN
TORR QUARRY NO 2	473	ST698450	90764433	0.000	06/28/79	09/26/80	CARB. LSN
TORR QUARRY NO 2 B	474	ST698450	90764449	163.640	12/05/80	11/26/89	CARB. LSN
TORR QUARRY NO 2A	475	ST698540	90764445	164.700	03/14/80	07/17/80	CARB. LSN
TORR QUARRY NO 3	476	ST697442	90764434	171.230	03/14/80	06/19/81	CARB. LSN
TORR QUARRY NO 5	477	ST697448	90764452	165.170	06/13/84	11/05/84	CARB. LSN
TORR QUARRY NO 6	478	ST697443	90764453	166.830	06/13/84	11/05/84	CARB. LSN
WATERCATCH FARM	479	ST510677	90756233	157.660	04/17/91	10/25/91	CARB. LSN
WATERLIP QUARRY	480	ST661446	90764431	191.840	09/02/75	07/01/88	CARB. LSN
WHATLEY BRIDGE - W1	481	ST734480	90774244	98.440	05/17/78	01/07/86	CARB. LSN

PERMIAN

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
BISHOPS LYDEARD	482	ST169306	97512000	70.000	08/03/70	07/25/78	LOWER SANDSTONE
BRADDOCK (HEATHFLD)S	483	ST106223	97509318	111.000	05/26/76	02/28/79	LOWER SANDSTONE
BROOKS (TUGWELLS)	484	ST133293	97503047	100.000	05/26/76	04/11/80	LOWER SANDSTONE
BUSHBY-H.CHAPEL FM	485	ST128296	97502296	82.000	05/26/76	04/11/80	LOWER SANDSTONE
COMBE FLOREY FIELD	486	ST145313	97514238	99.000	08/03/70	04/11/80	LOWER SANDSTONE
COMBE FLOREY HOUSE	487	ST149311	97513000	84.000	08/03/70	04/11/80	LOWER SANDSTONE
CROCKFORD	488	ST120265	97508385	61.000	05/26/76	04/11/80	LOWER SANDSTONE
CROFORD FARM	489	ST104280	97516000	93.000	08/03/70	12/03/76	LOWER SANDSTONE
DR HARRIS	490	ST095217	97511163	76.000	06/05/76	10/07/77	LOWER SANDSTONE
HOLCOMBE -(TYLERS)	491	ST126290	97504000	66.000	03/08/71	04/11/80	LOWER SANDSTONE
MILVERTON	492	ST117253	97517000	92.000	09/27/71	04/11/80	LOWER SANDSTONE
NYNEHEAD	493	ST150236	97518000	55.000	08/03/70	04/11/80	LOWER SANDSTONE
PARKHOUSE	494	ST106281	97505334	75.000	05/26/76	04/11/80	LOWER SANDSTONE
PIDGION-HOMELEA FM	495	ST133300	97501434	152.000	05/26/76	04/11/80	LOWER SANDSTONE

PERMIAN (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
PYLEIGH FARM (DAY)	496	ST128308	97515082	139.000	08/03/70	04/11/80	LOWER SANDSTONE
QUAKING HOUSE	497	ST106261	97507000	152.000	05/26/76	04/11/80	LOWER SANDSTONE
SPURWAY (MILVERTON)	498	ST108267	97520000	115.000	06/29/76	04/11/80	LOWER SANDSTONE
WELLINGTON 1	499	ST132213	97521000	55.000	08/03/70	03/01/71	LOWER SANDSTONE
WELLINGTON 2	500	ST141205	97519000	76.000	01/18/71	12/05/78	LOWER SANDSTONE
WELLISFORD FARM	501	ST093215	97510440	95.000	05/26/76	04/11/80	LOWER SANDSTONE
PENFOLD (FRYS FARM)	502	ST099268	97506169	82.000	05/26/76	04/11/80	LOWER SANDSTONE

JURASSIC

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
ABM LOCKSBROOK	503	ST725650	91376101	19.230	02/15/83	03/27/84	LIAS
ABM LOCKSBROOK	504	ST725651	91376201	23.510	02/15/83	11/08/83	LIAS
ABM LOCKSBROOK	505	ST726650	91376202	20.940	02/15/83	08/16/83	LIAS
ACTON TURVILLE ROAD	506	ST770791	91477333	174.640	06/02/60	05/22/78	GT. OOLITE
ALDERTON GROVE FARM	507	ST831814	91488133	121.410	03/10/64	11/13/95	GT. OOLITE
ALHAM 7	508	ST679412	91364451	0.000	02/24/83	06/27/83	LIAS
ALHAM NO 6	509	ST679412	90864448	111.640	06/20/80	07/09/92	INF. OOLITE
AMOR	510	ST622172	97234233	109.910	09/22/71	08/27/75	FULLERS EARTH-INF. OOLITE
ARCHES FARM OBS 2	511	ST932868	91498259	69.850	03/27/92	09/05/97	GT. OOLITE
ASHLEY FOSSE	512	ST927927	90899170	122.800	08/28/75	07/28/76	INF. OOLITE
ASHLEY MANOR FARM	513	ST930946	91499171	122.400	10/13/83	04/24/86	GT. OOLITE
ATWORTH NO 1	514	ST858663	90886332	75.270	04/17/73	04/13/89	INF. OOLITE
BABDOWN FM TETBURY	515	ST844943	91489130	179.990	06/02/60	06/08/93	GT. OOLITE
BACKBRIDGE TS18	516	ST922882	91498254	72.500	09/01/77	08/24/88	GT. OOLITE
BEDMILL NO 1	517	ST606149	97228000	49.780	01/03/75	02/25/76	INF. OOLITE-YEOVIL SANDS
BEDMILL NO 2	518	ST605154	97260000	64.460	04/30/74	07/12/91	INF. OOLITE
BEMBURY LANE OBS301	519	ST603138	97226000	40.320	07/30/76	04/09/79	INF. OOLITE-YEOVIL SANDS
BEMBURY LANE OBS302	520	ST603138	97227000	40.310	05/26/76	07/26/91	INF. OOLITE-YEOVIL SANDS
BERKLEY NO 1	521	ST798504	90875434	70.390	06/28/79	10/29/84	INF. OOLITE
BICKNELLS	522	ST559175	97208089	101.730	09/22/71	06/15/81	INF. OOLITE
BIDDESTONE NO 1	523	ST861728	90887432	116.670	11/27/73	09/03/86	INF. OOLITE
BISHOPER FARM	524	ST965833	91499101	113.870	06/24/75	06/27/86	GT. OOLITE

JURASSIC (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
BLACKACRE FARM, HOLT	525	ST842626	91486106	0.000	07/25/67	08/22/67	GT. OOLITE
BLOOMFIELD HOUSE OBS 5	526	ST926872	91498262	71.150	03/27/92	09/05/97	GT. OOLITE
BOAKLEY CLIFF TS17	527	ST917883	91498253	73.250	09/01/77	08/01/88	GT. OOLITE
BOAKLEY FARM TS16	528	ST914885	91498252	73.940	09/01/77	08/01/88	GT. OOLITE
BRANSDOWN HILL MS 21	529	ST872871	91488353	85.070	11/11/76	12/02/87	GT. OOLITE
BREWERY	530	ST642166	97250000	56.710	10/15/75	10/04/78	INF. OOLITE-YEOVIL SANDS
BROOK FM TS13	531	ST917897	91498250	75.640	09/01/77	08/01/88	GT. OOLITE
BROOKEND FORD MS6	532	ST841845	91488144	98.390	11/11/76	11/13/95	GT. OOLITE
BUSTLER HILL MS 15	533	ST856857	91488347	93.000	11/11/76	11/13/95	GT. OOLITE
BWW SHERSTON	534	ST847863	90888201	126.980	06/24/75	04/25/86	INF. OOLITE
CAMS HILL - LAWN FM	535	ST939859	91498203	98.190	07/05/78	08/24/88	GT. OOLITE
CANONSCOURT	536	ST743938	91379101	0.000	07/30/76	03/10/88	LIAS
CARRIERS FIELD MS 8	537	ST848852	91488238	96.260	11/11/76	11/13/95	GT. OOLITE
CARRIERS FM SHERSTON	538	ST847854	90888230	114.430	06/24/75	11/13/95	INF. OOLITE
CASTLE FARM. M-FIELD	539	ST772743	91477408	181.950	04/09/64	08/01/74	GT. OOLITE
CHALFIELD NO 3	540	ST829638	91486134	73.080	05/23/73	06/19/84	GT. OOLITE
CHARLTON OBS NO 3	541	ST974892	91498332	72.290	06/13/77	06/26/86	GT. OOLITE
CHARLTON OBS NO 4	542	ST974892	91498333	79.400	06/13/77	06/26/86	GT. OOLITE
CHARLTON OBS NO 5	543	ST977894	91498334	80.750	06/14/77	06/26/86	GT. OOLITE
CHARLTON PARK 1	544	ST956889	90898330	78.280	03/10/76	06/26/86	INF. OOLITE
CHARLTON PARK 2	545	ST956889	91498331	78.400	03/10/76	06/26/86	GT. OOLITE
CHARLTON PROD NO 1	546	ST974892	91498301	79.800	06/24/75	04/20/88	GT. OOLITE
CHARLTON PROD NO 2	547	ST974892	91498302	79.780	08/28/74	04/20/88	GT. OOLITE
CHAVENAGE HOUSE	548	ST870956	90889333	160.640	10/13/83	11/13/95	INF. OOLITE
CHESTNUT FM - ACTON TV	549	ST813808	91488131	126.560	06/02/60	06/25/86	GT. OOLITE
CHISELBOROUGH	550	ST466146	97201000	38.100	09/16/71	02/16/73	INF. OOLITE
CLANVILLE STANTON	551	ST918799	91497236	96.390	07/04/74	06/02/86	GT. OOLITE
CLAPCOTE 1	552	ST881804	91488453	113.290	07/18/78	09/18/86	GT. OOLITE
CLAYPITS 1	553	ST608118	97229176	58.880	01/03/75	02/25/76	INF. OOLITE
CLAYPITS 2	554	ST609119	97230176	67.730	03/24/75	02/25/76	INF. OOLITE
CLEVERTON	555	ST989862	91498335	77.470	06/26/80	09/18/86	GT. OOLITE
CLIFTON MAYBANK	556	ST578136	97210086	35.230	01/03/75	07/22/88	INF. OOLITE
COATES FM NETTLETON	557	ST818799	91487239	132.030	06/02/60	12/03/70	GT. OOLITE
COCK RD FM LAVERTON	558	ST755522	90875410	0.000	06/04/84	10/23/84	INF. OOLITE
CODRINGTON G1 WHITE	559	ST723771	91377239	90.370	08/05/81	06/23/83	LIAS

JURASSIC (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
COLLY FARM	560	ST896954	91489304	141.870	06/24/75	04/24/86	GT. OOLITE
CORSHAM NO 1	561	ST868696	91486337	75.080	10/22/74	01/03/78	GT. OOLITE
COTSWOLD COLLOTYPE	562	ST761934	91379405	0.000	09/30/76	09/05/80	LIAS
COTTAGES - TRULL FARM	563	ST927964	91499270	124.630	05/04/60	05/05/69	GT. OOLITE
COWBRIDGE P H	564	ST942863	91498248	69.020	01/09/77	08/24/88	GT. OOLITE
CREAMERY	565	ST634167	97247143	68.600	09/22/71	12/06/74	INF. OOLITE
CROWDOWN SPRING MS14	566	ST838865	91488244	108.330	11/11/76	11/13/95	GT. OOLITE
DALLEY	567	ST632136	97243226	133.540	03/24/75	02/25/76	INF. OOLITE
DANIELS WELL	568	ST931872	91498216	71.320	10/05/77	09/05/97	GT. OOLITE
DENYER	569	ST676186	97255000	85.720	09/22/71	12/04/87	INF. OOLITE-YEOVIL SANDS
DISUSED HULLAVINGTON	570	ST888825	90888452	88.080	04/18/77	02/06/81	INF. OOLITE
DOWN FARM -W.KINGTON	571	ST788773	91477334	161.780	06/02/60	05/22/78	GT. OOLITE
EASTCOURT FARM 2	572	ST965928	91499491	98.290	10/13/83	06/27/86	GT. OOLITE
EASTCOURT FM NO 1	573	ST966928	91499477	0.000	08/16/77	08/16/77	GT. OOLITE
EASTON GREY MS 23	574	ST877872	91488354	84.860	11/11/76	08/12/91	GT. OOLITE
EASTON TOWN BR MS 18	575	ST861860	91488351	91.010	11/11/76	10/22/86	GT. OOLITE
EAST STOKE	576	ST484169	97202000	91.400	09/16/71	02/04/75	INF. OOLITE
ESTCOURT PARK TS 5	577	ST900912	91499131	88.610	09/06/77	08/01/88	GT. OOLITE
ESTCOURT QUARRY TS 4	578	ST896917	91489440	88.230	09/06/77	06/27/86	GT. OOLITE
FARLEAZE FARM	579	ST871833	91488405	110.200	06/24/75	06/25/86	GT. OOLITE
FARLEIGH NO1	580	ST812637	91486135	88.730	11/19/74	01/31/78	GT. OOLITE
FOSCOTE HO GRITTLETN	581	ST862794	91487330	111.950	06/02/60	12/03/70	GT. OOLITE
FOSSE FORD TS 10	582	ST910903	91499136	79.960	09/23/77	08/01/88	GT. OOLITE
FOSSE GATE - THE GIB	583	ST841796	91487245	124.730	06/02/60	05/05/69	GT. OOLITE
FOSSE MILL MS27	584	ST887872	91488356	81.820	11/11/76	08/12/91	GT. OOLITE
FRYING PAN FARM	585	ST891634	91486406	0.000	07/25/67	08/22/67	GT. OOLITE
GABRIELS WELL	586	ST938831	91498144	67.550	07/25/78	06/25/86	GT. OOLITE
GAGGS MILL MS 11	587	ST844859	91488244	97.930	11/11/76	11/13/95	GT. OOLITE
GAGGS MILL MS12	588	ST844858	91488241	98.230	11/11/76	11/13/95	GT. OOLITE
GOODSHILL PS	589	ST887671	91486303	81.380	07/09/71	01/03/78	GT. OOLITE
GREAT SOMERFORD	590	ST965833	91498437	62.570	07/28/80	08/08/89	GT. OOLITE
GRITTLETON NO 1	591	ST855808	91488449	118.250	06/12/74	06/02/86	GT. OOLITE
HALFWAY BUSH FARM	592	ST842878	91488232	121.770	04/07/76	11/13/95	GT. OOLITE
HALFWAY HOUSE	593	ST602162	97223021	100.630	09/22/71	12/09/76	GT. OOLITE
HALLS LANE QUARRY	594	ST776840	91478402	0.000	05/28/70	12/03/70	GT. OOLITE

JURASSIC (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
HANKERTON FIELD FARM	595	ST955912	91499471	98.090	07/24/75	10/24/84	GT. OOLITE
HARDINGE - U SEAGRY	596	ST943801	91498101	75.730	06/24/75	01/06/82	GT. OOLITE
HAZLETON MANOR	597	ST930983	91499271	133.500	05/04/60	04/02/69	GT. OOLITE
HEBDEN FM	598	ST821824	91488130	123.710	06/02/60	10/30/95	GT. OOLITE
HIGH ACRE	599	ST591143	97220245	53.140	03/24/75	12/04/87	GT. OOLITE
HILL COURT FARM	600	ST876895	91488305	115.980	06/24/75	06/27/86	GT. OOLITE
HILL FM COTTAGE	601	ST979930	91499472	91.000	07/29/75	10/01/75	GT. OOLITE
HOLT 3	602	ST860620	91486448	39.360	06/29/77	01/31/78	GT. OOLITE
HOLT NO 1	603	ST870626	91486407	54.910	02/01/71	01/31/78	GT. OOLITE
HOLT NO 2	604	ST860621	91486441	40.550	08/05/71	01/31/78	GT. OOLITE
HONEYCOMBE ABS 111	605	ST624147	97238000	50.210	07/30/76	10/28/76	FULLERS EARTH-INF. OOLITE
HONEYCOMBE ABS 112	606	ST624147	97239000	50.210	07/30/76	10/28/76	FULLERS EARTH-INF. OOLITE
HONEYCOMBE OBS101W	607	ST625148	97240000	50.260	07/30/76	10/28/76	INF. OOLITE-YEOVIL SANDS
HONEYCOMBE OBS102E	608	ST625148	97241000	50.260	05/26/76	10/21/94	INF. OOLITE
HYDES BRAKE TS 11	609	ST915901	91499137	78.070	09/06/77	08/01/88	GT. OOLITE
ILSOM FARM D	610	ST907946	90899110	111.880	06/23/80	06/27/86	INF. OOLITE
IRONBRIDGE TS15	611	ST914889	91498251	75.350	09/01/77	08/01/88	GT. OOLITE
IVY COTTAGES TS 9	612	ST909906	91499135	80.480	09/23/77	08/01/88	GT. OOLITE
JOHNSON PARK	613	ST543176	97207136	100.220	01/21/72	11/11/83	INF. OOLITE
KEMBLE RLY STATION	614	ST984977	91499373	109.140	07/29/75	06/27/86	GT. OOLITE
KINGTON NO 1	615	ST892774	91487336	106.880	07/10/73	10/03/81	GT. OOLITE
KINGWAY NURSERY	616	ST914828	91498107	83.910	04/17/73	06/25/86	GT. OOLITE
KNIGHTON	617	ST613116	97231000	88.040	01/03/75	02/25/76	FULLERS EARTH-INF. OOLITE
LACOCK NO 1	618	ST909687	91496231	43.330	05/27/71	08/07/84	GT. OOLITE
LACOCK PRODUCTION 2	619	ST916690	91496214	0.000	03/18/82	04/05/82	GT. OOLITE
LACOCK PRODUCTION 1	620	ST916690	91496213	51.780	05/22/74	04/05/82	GT. OOLITE
LACOCK TRIAL HOLE	621	ST916690	91496234	52.450	06/29/72	04/05/82	GT. OOLITE
LAKE	622	ST613142	97232135	42.290	09/22/75	01/06/82	FULLERS EARTH-INF. OOLITE
LAKE 3	623	ST613142	97262000	42.290	09/22/82	04/29/86	INF. OOLITE
LEA 1	624	ST949858	91498240	93.360	09/17/75	08/24/88	GT. OOLITE
LEIGH DELAMERE TIP 1	625	ST899789	91487340	108.880	08/24/78	09/18/86	GT. OOLITE
LEIGH DELAMERE TIP 2	626	ST899789	91487341	109.070	08/24/78	09/18/86	GT. OOLITE
LENTHAY DAIRY NO 1	627	ST621162	97256000	72.630	12/23/76	04/03/92	INF. OOLITE-YEOVIL SANDS
LENTHAY DAIRY NO 2	628	ST621158	97257000	65.600	12/23/76	02/23/94	INF. OOLITE-YEOVIL SANDS

JURASSIC (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
LIME KILN FARM	629	ST639151	97249227	93.970	03/24/75	02/25/76	INF. OOLITE-YEOVIL SANDS
LINDEN	630	ST596121	97222000	43.490	03/24/75	06/29/76	INF. OOLITE-YEOVIL SANDS
LIMNOLITE WEIR OBS 3	631	ST931872	91498260	70.220	03/27/92	09/05/97	GT. OOLITE
LOXTON COTTAGES	632	ST589148	97217000	54.570	01/03/75	11/11/83	INF. OOLITE
LOXTON WELL HO	633	ST579146	97214000	45.550	01/03/75	02/25/76	INF. OOLITE
LONG FURLONG FARM	634	ST879923	91489433	121.700	09/06/77	04/23/86	GT. OOLITE
LONGHOUSE FM WELL	635	ST782502	90875439	0.000	06/04/84	10/23/84	INF. OOLITE
LOWER LODGE	636	ST782920	91379405	0.000	07/30/76	07/12/88	LIAS
LOWESMOOR FARM	637	ST923998	91499273	154.790	02/06/75	05/10/90	GT. OOLITE
LOWFIELD FARM OAKSEY	638	ST994944	91499473	92.430	07/29/75	12/18/89	GT. OOLITE
LUCKINGTON BRIDGES CT	639	ST831839	90888101	125.620	11/12/75	06/26/86	INF. OOLITE
LUCKINGTON COURT	640	ST837842	91488139	109.450	11/26/75	11/13/95	GT. OOLITE
LUCKINGTON NO 1	641	ST837838	90888137	101.820	11/26/75	11/13/95	INF. OOLITE
LUCKINGTON NO 2	642	ST837842	91488138	101.800	01/06/76	11/13/95	GT. OOLITE
LYEGROVE FARM	643	ST778816	91478432	166.060	01/05/70	06/26/80	GT. OOLITE
MALMESBURY NO 1	644	ST931878	91498246	71.980	06/13/77	08/06/90	GT. OOLITE
MANOR FM ELLIOT	645	ST603133	97224000	62.100	01/03/75	12/31/77	INF. OOLITE-YEOVIL SANDS
MANOR FARM MS 10	646	ST849859	91488239	96.440	11/11/76	08/12/91	GT. OOLITE
MANOR FM NORTON	647	ST885841	91488404	94.420	06/24/75	06/25/86	GT. OOLITE
MANOR FM SHERSTON	648	ST851859	91488342	120.470	06/24/75	06/26/86	GT. OOLITE
MANOR HO YATTON K	649	ST866764	91487337	119.550	01/06/75	04/23/79	GT. OOLITE
MELLISH 1	650	ST587139	97213087	38.050	09/22/71	01/22/76	INF. OOLITE
MELLISH 2	651	ST587137	97212087	37.990	09/22/71	12/04/87	INF. OOLITE
MELLISH 3	652	ST587135	97211087	40.590	01/03/75	02/25/76	INF. OOLITE
MERCHANTS FARM TS 8	653	ST912910	91499134	82.190	09/06/77	08/01/88	GT. OOLITE
MEREHEAD 1	654	ST692436	91364435	165.960	9/8/79	01/10/83	LIAS
MIDDLEDOWN FM -MFIELD	655	ST759744	91477435	0.000	03/09/64	12/03/70	GT. OOLITE
MILBOURNE OBS 1	656	ST949878	91498245	87.840	06/13/77	10/03/85	GT. OOLITE
MILBOURNE PROD	657	ST949878	91498202	88.300	06/24/75	04/20/88	GT. OOLITE
MORGANS TYNINGS FM	658	ST966951	91499370	106.690	04/08/60	05/05/69	GT. OOLITE
MT PLEASANT OLD PS	659	ST956977	91499376	115.100	07/24/75	03/23/90	GT. OOLITE
NEWHOUSE FARM	660	ST786810	91478441	142.230	04/24/70	05/08/78	GT. OOLITE
NEWMANS BUTCHERY TS19	661	ST925880	91498255	71.870	09/01/77	08/04/88	GT. OOLITE
NICHOLLS	662	ST675189	97254250	76.340	08/23/72	09/23/76	INF. OOLITE-YEOVIL SANDS
NORBIN BARTON	663	ST827659	91486201	97.570	06/20/77	10/01/87	GT. OOLITE

JURASSIC (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
NORRINGTON NO 1	664	ST882644	91486440	41.090	05/27/71	01/31/78	GT. OOLITE
NORTON ST PHILIP	665	ST785566	91475301	105.300	04/17/73	06/26/81	GT. OOLITE
ODCOMBE BOREHOLE	666	ST504158	97203000	124.360	09/16/71	12/04/87	INF. OOLITE
ODCOMBE WELL	667	ST510148	97204051	106.700	09/16/71	09/05/74	INF. OOLITE
OLD ORCHARD KEMBLE	668	ST989973	91499378	103.360	07/18/78	12/16/85	GT. OOLITE
OLDFORD	669	ST786507	90875406	54.250	10/14/69	10/31/69	INF. OOLITE
OLDFORD DAIRY NO 2	670	ST785506	90875404	0.000	10/23/69	10/23/69	INF. OOLITE
OLDFORD DAIRY NO 3	671	ST785506	90875405	0.000	10/08/69	11/13/84	INF. OOLITE
PARK COTTAGE	672	ST598152	97215189	77.150	11/30/74	01/17/86	INF. OOLITE
PARK FARM OAKSEY	673	ST987925	91499478	90.960	09/10/82	04/24/86	GT. OOLITE
PARK FM PINKNEY	674	ST868868	91488336	98.660	07/23/75	12/02/87	GT. OOLITE
PARK RD MALMS PWS	675	ST929878	91498211	72.530	09/29/80	04/20/88	GT. OOLITE
PARK ROAD MALMS PWS	676	ST929878	91498210	71.080	06/24/75	04/04/84	GT. OOLITE
PERCY FISHER	677	ST675188	97253188	999.990	02/04/75	11/24/75	INF. OOLITE-YEOVIL SANDS
PINKNEY PARK WELL	678	ST864866	91488302	88.060	10/28/80	06/26/86	GT. OOLITE
PINKNEY POUND MS 20	679	ST866868	91488355	86.710	11/11/76	12/02/87	GT. OOLITE
PRE - DEEPEMED PROD'N	680	ST834831	91488141	0.000	12/13/76	06/23/77	GT. OOLITE
RAF KEMBLE MAIN	681	ST965965	91499371	127.000	07/29/75	07/29/75	GT. OOLITE
RIVERSDALE OBS 6	682	ST923873	91498263	71.330	03/27/92	09/05/97	GT. OOLITE
RODBOURNE PWS 2	683	ST937841	91498108	68.930	06/14/77	04/20/88	GT. OOLITE
RODBOURNE PWS NO 1	684	ST937840	91498104	69.210	06/24/75	04/20/88	GT. OOLITE
ROMAN VILLA (RLWY)	685	ST624154	97258000	48.280	12/23/76	07/12/91	INF. OOLITE-YEOVIL SANDS
RUCKLEY BARN MS 26	686	ST883869	91488355	80.120	11/11/76	08/12/91	GT. OOLITE
RUDGE 1	687	ST823523	90885137	78.640	04/17/73	11/10/81	INF. OOLITE
ST JOHNS BRIDGE OBS 1	688	ST935868	91498258	69.860	03/27/92	09/05/97	GT. OOLITE
SAWTELLS WELL, HOLT	689	ST860621	91486436	0.000	07/25/67	09/01/67	GT. OOLITE
SHELLABROOK MS7	690	ST844849	91488145	97.220	11/11/76	08/12/91	GT. OOLITE
SHERBORNE SCH	691	ST632158	97244037	51.350	09/22/71	07/12/91	INF. OOLITE-YEOVIL SANDS
SHERSTON STW MS 16	692	ST859856	91488348	92.160	11/11/76	12/02/87	GT. OOLITE
SHERSTON STW MS 17	693	ST858857	91488349	92.130	11/11/76	12/02/87	GT. OOLITE
SHIPTON MILL TS 7	694	ST909914	91499133	84.110	06/09/77	11/13/95	GT. OOLITE
SHIPTON WOOD TS 6	695	ST905913	91499132	92.520	09/06/77	08/01/88	GT. OOLITE
SHRUBBERY FM - PENNSYL	696	ST747738	91477135	208.030	03/09/64	12/03/70	GT. OOLITE
SLADS FARM TS3	697	ST897922	91489439	91.220	09/06/77	11/13/95	GT. OOLITE
SOUTHFIELD FM N-S-P	698	ST771537	90875407	0.000	06/04/84	10/23/84	INF. OOLITE

JURASSIC (CONT..)

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
SPENCERS FIELD MS 2	699	ST834832	91488142	110.440	11/11/76	11/13/95	GT. OOLITE
SPENCERS FIELD MS 4	700	ST836835	91488143	102.020	11/11/76	11/13/95	GT. OOLITE
SPENCERS FIELD MS1	701	ST833832	91488140	106.550	11/11/76	08/26/95	GT. OOLITE
STANBRIDGE BARN	702	ST841861	91488242	99.610	11/11/76	11/13/95	GT. OOLITE
STANTON PROD 1	703	ST921810	90898145	0.000	04/05/84	10/02/85	INF. OOLITE
STAR FARM	704	ST891969	91489332	150.000	06/24/75	10/28/80	GT. OOLITE
SUNSET HILL TS 12	705	ST900920	91499138	77.260	09/23/77	08/01/88	GT. OOLITE
TETBURY LAUNDRY	706	ST888935	91489408	117.500	10/13/83	06/27/86	GT. OOLITE
TETBURY STW - TS 1	707	ST895927	91489438	93.690	09/06/77	11/13/95	GT. OOLITE
THAMESHEAD	708	ST986988	91499377	0.000	09/17/75	12/10/75	GT. OOLITE
THE SHOP - CASTLE COMB	709	ST842771	91487246	78.020	06/01/60	12/03/70	GT. OOLITE
TORMARTON NO 1	710	ST783768	90877341	139.060	10/02/73	06/26/86	INF. OOLITE
TOWN END-MARSHFIELD	711	ST772737	91477437	193.570	06/01/60	12/03/70	GT. OOLITE
TRILL FARM	712	ST591124	97219156	41.050	01/03/75	03/30/77	INF. OOLITE
TRILL HOUSE	713	ST590120	97218156	45.180	01/03/75	03/30/77	INF. OOLITE
TRULL HOUSE	714	ST923966	91499274	0.000	05/10/79	12/10/79	GT. OOLITE
TUBBS MILL MS 9	715	ST851856	91488346	94.160	11/11/76	08/12/91	GT. OOLITE
TWATLEY MANOR FARM	716	ST898870	91488357	78.030	09/04/80	06/26/86	GT. OOLITE
TYTHERTON NO 2	717	ST956728	91497430	51.110	04/06/72	07/24/79	GT. OOLITE
UPPER ROW F LAVERTON	718	ST766538	90875435	0.000	06/04/84	10/23/84	INF. OOLITE
UPTON GROVE, TETBURY	719	ST882955	90889301	154.000	06/23/80	08/25/87	INF. OOLITE
UPTON HOUSE TETBURY	720	ST880952	91489303	152.810	08/05/75	11/12/90	GT. OOLITE
VITA RAY	721	ST567162	97209023	49.230	09/22/71	12/09/76	INF. OOLITE
WATERCOMBE	722	ST533153	97206041	41.100	09/16/71	11/24/75	INF. OOLITE
WEAVER	723	ST630124	97242083	77.400	01/03/75	02/25/76	INF. OOLITE-YEOVIL SANDS
WEST COKER	724	ST528133	97205000	62.000	09/16/71	12/04/87	INF. OOLITE
WEST FARM ATWORTH	725	ST863660	91486301	0.000	07/25/67	08/22/67	GT. OOLITE
WESTONBIRT BOREHOLE	726	ST864903	90889404	120.400	01/23/74	04/20/88	INF. OOLITE
WESTONBIRT WELL	727	ST864903	91489405	120.350	03/29/60	11/24/80	GT. OOLITE

CRETACEOUS

STATION NAME	Map Ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
WESTPORT BRIDGE OBS 4	728	ST928872	91498261	71.340	03/27/92	09/05/97	GT. OOLITE
WILKINS 1	729	ST667194	97251126	120.590	09/22/71	08/13/92	INF. OOLITE-YEOVIL SANDS
WYKE FARM	730	ST602145	97216000	46.080	11/30/74	07/12/91	INF. OOLITE
BRATTON ROAD	731	ST889516	91285402	85.140	03/13/73	07/18/72	UPPER GREENSAND
CHERHILL, OLD RECTORY	732	SU038701	91207131	117.630	09/03/75	01/11/89	UPPER GREENSAND
CLYFFE PYPARD	733	SU075767	91207330	131.690	08/13/76	04/16/86	UPPER GREENSAND
COMPTON WINDPUMP	734	SU037717	91207132	135.640	08/15/76	04/16/84	UPPER GREENSAND
CORSLEY 4	735	ST839482	91284235	116.640	01/14/76	09/28/87	UPPER GREENSAND
DEVIZES	736	SU008609	91206106	0.000	09/16/76	01/07/77	UPPER GREENSAND
EASTERTON	737	SU026546	91205105	0.000	01/20/72	12/19/72	UPPER GREENSAND
EASTERTON - CLAYS FARM	738	SU026546	91205133	0.000	12/02/71	12/19/72	UPPER GREENDAND
HILL BOTTOM FARM	739	ST982519	90195407	0.000	07/28/76	12/17/91	CHALK
LAVINGTON NO 1	740	ST989527	91295430	118.860	09/02/70	11/25/74	UPPER GREENSAND
LAVINGTON NO 8	741	SU027524	91205135	122.710	11/29/71	12/19/72	UPPER GREENSAND
ROUNDWAY HOSPITAL	742	SU010600	91206134	117.200	02/03/77	10/30/91	UPPER GREENSAND
STOWS PILOT	743	SU024547	91205137	0.000	01/17/72	12/13/72	UPPER GREENSAND
TETBURY LAUNDRY	744	ST888935	90178941	117.500	06/24/75	06/27/86	CHALK
UNDERHILL NURSERY	745	SU022543	91205102	0.000	01/18/72	12/19/72	UPPER GREENSAND
UTON SCUDAMORE OBS	746	ST864483	91284373	0.000	09/08/86	01/31/87	UPPER GREENSAND
WILLIAMS WELL	747	SU022548	91205136	0.000	11/29/71	12/19/72	UPPER GREENSAND

OTHER

STATION NAME	Map ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
BROMHAM HOUSE FARM	748	ST976660	90496310	0.000	08/11/00	02/08/82	
FRAMPTON - CHURCH ROAD	749	ST678816	90368436	0.000	04/29/76	10/19/76	
GREAT CHALFIELD MAN.	750	ST860632	91186434	0.000	07/25/67	08/22/67	
HOLT FARM, HOLT	751	ST862623	91186433	0.000	07/25/67	08/21/67	
HOLT TANNERY, HOLT	752	ST860619	91186405	0.000	07/25/67	11/09/77	
INGLESIDE HO-WARMLEY	753	ST689736	90367403	0.000	09/09/75	09/26/79	
KINGS BATH PIEZO 1	754	ST751648	92976491	0.000	07/02/82	02/10/93	
KINGS BATH PIEZO 2	755	ST751648	92976492	0.000	07/02/82	01/14/92	
KINGS BATH SURFACE	756	ST751648	92976493	0.000	07/02/82	01/14/92	
KINGSMEAD 1 BOREHOLE	757	ST748648	92976136	0.000	06/30/82	01/20/83	
LACOCK NO 4	758	ST883695	91786336	66.300	05/29/74	01/03/78	

OTHER (CONT..)

STATION NAME	Map ref. No.	N.G.R	REF. NO. (GWARK)	DATUM	ARCHIVE START DATE	ARCHIVE END DATE	SOLID GEOLOGY
MELLS PIT VOBSTER	759	ST712501	90375132	135.660	06/18/74	06/24/88	
MONKTON HOUSE	760	ST886230	91186446	0.000	07/25/67	08/17/67	
MOORHOUSE FARM	761	ST986646	90496406	0.000	04/22/81	02/08/82	
NETHER STREET FARM 2	762	ST982656	90496334	0.000	02/03/81	02/08/82	
NORRINGTON FARM	763	ST882645	91186402	0.000	07/25/67	01/24/77	
PICADILLY NURSERY	764	ST912679	91196211	0.000	07/05/72	08/18/72	
POOL FM RANGEWORTHY	765	ST688863	90368301	0.000	09/09/75	02/24/87	
PULTENEY 1 BOREHOLE	766	ST754648	92976433	0.000	06/09/82	11/26/82	
THE OAKS BROMHAM	767	ST977646	90496403	0.000	04/22/81	02/08/82	
TURNPIKE FARM	768	ST982664	90496301	0.000	04/22/81	02/08/82	
WINTERBOURNE B.H.	769	ST646801	90368130	0.000	09/09/75	07/12/88	
WOOLLEY GRANGE	770	ST838617	91186112	0.000	07/25/67	08/22/67	

SPECIAL INVESTIGATION SITES

Area: Devon / Cornwall

DEVONIAN

STATION NAME	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
HIOG WHEAL SHAFT 2	SW75704230	SW74G001	-	MYLOR SERIES
HIOG SPLATTENRIDDEN	SW52003557	SW53G001	-	MYLOR SLATES
HLOG LOOE COOMBE FRM	SX28655764	SX25G001	-	DARTMOUTH SLATES
HLOG HGH TREVASKI FM	SW60703810	SW63G001	-	MYLON SLATES
HLOG LOOE BRAY FM WL	SX27465715	SX25G003	-	DARTMOUTH SLATES
HLOG LOOE GOLF CLUB	SX27625746	SX25G002	-	DARTMOUTH SLATES
HLOG HENBERE BH	SS95600820	SS90G003	-	CULM MEASURES
HLOG HENBERE FARM	SS95700810	SS90G004	-	CULM MEASURES
HLOG RILLAND COTTAGE	SS54304830	SS54G001	-	COMBE MARTIN SLATE

CARBONIFEROUS

STATION NAME	N.G.R	REF. NO. (HIPS)	ARCHIVE	SOLID GEOLOGY
HLOG TAW MARSH PZ1	SX00000000	SX69G003	-	GRANITE
HLOG ABBEY VISTA BH6	SW49573751	SW43G004	-	GRANITE
HLOG ABBEY VISTA PZ2	SW49353748	SW43GOOS	-	GRANITE
HLOG CHY AN GWAL	SW49553737	SW43G007	-	GRANITE
HLOG ABBEY VISTA BH1	SW49453739	SW43G001	-	GRANITE
HLOG ABBEY VISTA BH2	SW49403730	SW43G002	-	GRANITE
HLOG ABBEY VISTA BH3	SW49433712	SW43G003	-	GRANITE
HLOG BOLENNA WELL	SW49463705	SW43G006	-	GRANITE
HLOG TAW MARSH BH2	SX61959132	SX69G001	-	GRANITE
HLOG TAW MARSH BH7	SX61959065	SX69G002	-	GRANITE
HLOG CLAYPIT POND	SW49503770	SW43G008	-	GRANITE
HLOG CRAZES BH	SW49763746	SW43G009	-	GRANITE
HLOG RYDON FARM	SX84708280	SX88G001	-	TEIGN CHERT
HLOG TAW MARSH PZ2	SX00000000	SX69G004	-	GRANITE
HLOG TAW MARSH PZ3	SX00000000	SX69GOOS	-	GRANITE
HLOG TAW MARSH PZ4	SX00000000	SX69G006	-	GRANITE
HLOG TAW MARSH PZ5	SX00000000	SX69G007	-	GRANITE
HLOG TAW MARSH PZ6	SX00000000	SX69G008	-	GRANITE

PERMIAN

STATION NAME	N.G.R	REF. NO. (GWARK)	ARCHIVE	SOLID GEOLOGY
HLOG EXMINSTER WELL GT	SX93908800	SX98G011	-	HEAVITREE BRECCIA
HLOG EXMINSTER 3	SX93908800	SX98G010	-	HEAVITREE BRECCIA
HLOG HOME FM OBS BH1	SX94208110	SX98G004	-	DAWLISH SANDSTONE
HLOG COFTON POND	SX96808030	SX98G002	-	DAWLISH SANDSTONE
HLOG EXMSTR 2 GTI LN	SX93908800	SX98G009	-	HEAVITREE BRECCIA
HLOG EXMSTR 2GTI THR	SX93908800	SX98G008	-	HEAVITREE BRECCIA
HLOG HME FM OBS BH3A	SX94208110	SX98GOOS	-	DAWLISH SANDSTONE
HLOG HOME FM PUMP BH	SX94208110	SX98G007	-	DAWLISH SANDSTONE
HLOG DVN CREST PLTRY	SS96801300	SS91G013	-	LOWER SANDSTONE

TRIASSIC

STATION NAME	N.G.R	REF. NO. (GWARK)	ARCHIVE	SOLID GEOLOGY
HLOG OTTERTON 1A	SY08298438	SY08G157	-	OTTER SANDSTONE
HLOG OTTRTN PROD BH	SY07808469	SY08G158	-	OTTER SANDSTONE
HLOG E BUDLEIGH COT	SY07408470	SY08G156	-	OTTER SANDSTONE
HLOG OTTERTON SALINE	SY08998404	SY08G159	-	OTTER SANDSTONE
HLOG ELFORD FARM	ST25600040	ST20G006	-	MERCIA MUDSTONE
HLOG RUTLAND COTTAGE	ST25600030	ST20G008	-	MERCIA MUDSTONE

CREATACEOUS

STATION NAME	N.G.R	REF. NO. (GWARK)	ARCHIVE	SOLID GEOLOGY
HLOG HOME FARM POND	SX91208110	SX98G006	-	UPPER GREENSAND
HLOG NOWER FARM HELL	ST25700050	ST20G007	-	UPPER GREENSAND

5 Rainfall stations

5.1 Introduction

Rainfall measurements are collected through a network of raingauges maintained and read primarily by unpaid volunteer observers. Rainfall is mainly recorded as a daily total, however some gauges, particularly in remote areas, such as Dartmoor and Exmoor, are checked monthly and only return monthly totals. Observers make data returns each calendar month to the hydrometric section. The returns for each gauge are input to the archive on Rainark and copies to the Meteorological Office by the 20th of the month, where quality control procedures are undertaken. The Meteorological Office undertake quality control of rainfall data on a national basis and data is returned 2 to 3 months later to be fully archived.

A network of tipping bucket raingauges is also in operation which allow interrogation of rainfall intensities. These raingauges have been included in the North and South Wessex listings as hydrometric staff visit these sites. In Devon and Cornwall the intensity gauge networks are currently primarily used operationally by Flood Warning staff and have not been included in the report as they are not maintained and quality controlled by hydrometric staff. Data for a further 11 sites distributed around Devon and Cornwall, are telephoned directly through to the EA from the Meteorological Office in Bristol as daily rainfall totals. These rainfall readings together with those collected from the raingauge in the car park at Manley House in Exeter are used as daily rainfall indicator stations. Further details on the availability of rainfall information for these sites are provided in Section 7.2.

5.2 Station listings and summary statistics

Current and historic rainfall sites are listed in Tables 7 and 7a respectively by operational hydrometric area. The Meteorological Office reference numbers are the unique numbers used to identify the station records on the archives. Station numbers on HIPS use the Meteorological Office reference number with the prefix RF. National grid references and altitudes are shown for each station together with the 1961-1990 long term averages, which is the national standard comparison period currently in use. Periods of record available at each site are referenced by inclusion of the first year on record. The frequency of observations has been derived from the annual Rainmaster listing of current sites supplied by the Meteorological Office and an index of terms accompanies Table 7.

TABLE 7: SOUTH WEST REGION RAINFALL STATIONS - CURRENTLY OPERATING SITES AND SUMMARY STATISTICS

Area: South Wessex

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.	ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
BISHOPS CANNINGS, EASTON FARM	335117	SU 048 645	135	760	1990	D		AVON
WEDHAMPTON, OLD MANOR FARM	335250	SU 059 576	120	760	1986	D		AVON
NEW MILL	335466	SU 184 621	128	----	1994	D		AVON
ALTON BARNES	335662	SU 107 621	127	753	1989	S		AVON
BOSCOMBE DOWN	336376	SU 172 393	126	705	1961	D	R	AVON
LARK HILL	336402	SU 137 447	132	742	1961	S		AVON
SHAFTESBURY, ST. MARYS SCHOOL	336655	ST 885 229	186	----	1995	D		NADDER, AVON
FONTHILL BISHOP	337022	ST 938 330	122	887	1982	D		NADDER, AVON
CHURCH VIEW, SWALLOWCLIFFE	337074	ST 962 272	122	----	1997	D		NADDER, AVON
TEFFONT MAGNA, SPRINGHEAD	337208	ST 987 328	99	863	1993	D		NADDER, AVON
SWALLOWCLIFFE, FOURWAYS	337241	ST 975 274	138	854	1992	D		NADDER, AVON
WILTON HOUSE	337470	SU 098 311	53	815	1982	D		NADDER, AVON
NORTON FERRIS	337502	ST 791 365	175	973	1993	D		WYLYE, NADDER, AVON
BRIXTON DEVERILL	337670	ST 863 386	122	925	1991	D		WYLYE, NADDER, AVON
BOYTON	338134	ST 953 402	85	----	1991	D		WYLYE, NADDER, AVON
IMBER	338221	ST 963 488	120	----	1994	D		WYLYE, NADDER, AVON
TILSHEAD, CANDOWN RD	338750	SU 037 481	101	748	1989	D		TILL, WYLYE, NADDER, AVON
STAPLEFORD	339166	SU 068 368	60	----	1994	D		WYLYE, NADDER, AVON
COLLINGBOURNE KINGSTON, WAGLANDS FARM	339374	SU 244 566	145	766	1978	D		BOURNE, AVON
SOUTH TIDWORTH S. WKS	339608	SU 231 468	104	750	1965	D		BOURNE, AVON
HURDCOTT	339911	SU 169 339	53	725	1984	D		BOURNE, AVON
ODSTOCK DOWN, YEWS FARM	340394	SU 142 245	107	837	1982	D		EBBLE, AVON
MARTIN DOWN	340765	SU 058 189	91	874	1982	D		AVON
FROGHAM	341123	SU 165 129	45	803	1993	D		AVON
BISTERNE	341580	SU 152 007	13	831	1961	D		AVON
MERE, UNION HOUSE	341879	ST 809 322	105	871	1993	D		STOUR, AVON
FIFEHEAD MAGDALEN	342282	ST 779 214	91	789	1974	D		STOUR, AVON
DUNTISH CROSS	342794	ST 695 067	120	----	1994	D		STOUR, AVON
LONG BURTON	343149	ST 648 134	100	845	1991	D		STOUR, AVON
STURMINSTER NEWTON, ROSECROFT	343447	ST 785 145	67	768	1963	D		STOUR, AVON
KINGSTON 5 ELMS	343407	ST 753 099	99	----	1994	D		STOUR, AVON
STOURPAINE, LAZERTON FARM	344005	ST 863 103	46	853	1982	D		STOUR, AVON
BLANDFORD, RIVERS HOUSE	344044	ST 890 084	89	875	1991	S		STOUR, AVON
TARRANT GUNVILLE	344261	ST 922 134	84	881	1993	D		TARRANT, STOUR, AVON
TARRANT MONKTON	344323	ST 945 087	55	850	1986	D		TARRANT, STOUR, AVON
STURMINSTER MARSHALL	344866	SY 948 999	24	----	1994	D		STOUR, AVON

KEY

M. O. REF. NO. = METEOROLOGICAL OFFICE REFERENCE NUMBER
 FREQUENCY OF OBSERVATIONS FROM STANDARD RAINGAUGE
 D = DAILY OBSERVATIONS
 S = FIVE OR SIX DAY WEEK OBSERVATIONS (WEEKEND ACCUMULATIONS)
 I = IRREGULAR READINGS (OVER THREE PER MONTH)
 M = MONTHLY TOTALS ONLY
 RADN-RECORDER EQUIPMENT.
 R = TILTING OR NATURAL SYPHON PATTERN CHART RECORDER
 E = TIPPING BUCKET RECORDER WITH TELEMTRY
 B = BOTH TYPE R AND E
 S = SERVELEC
 C = TYPE R WITH CO-LOCATED CHECK GAUGE OR TIPPING BUCKET AVAILABLE
 D = TYPE E WITH CO-LOCATED CHECK GAUGE OR TIPPING BUCKET AVAILABLE
 X = NO LONGER OPERATES A RECORDER (HAD EITHER TYPE R OR E)

Area: South Wessex (Cont...)

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF			ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
WIMBORNE ST. GILES, ALLENBROOK FISH FARM	345205	SU	018	107	46	826	1990	D		ALLEN, STOUR, AVON
STANBRIDGE MILL P.STA.	345379	SU	011	089	40	819	1965	I		ALLEN, STOUR, AVON
WIMBORNE P.STA.	345678	SU	007	010	21	821	1961	D		ALLEN, STOUR, AVON
ST. LEONARDS	346172	SU	112	032	20	-----	1995	D		MOORS, STOUR, AVON
ALDERNEY RESR	346847	SZ	045	950	69	814	1961	D		BOURNE, COASTAL
BRANKSOME, BOURNE VALLEY GAS WKS	346876	SZ	060	924	24	815	1961	S		BOURNE, COASTAL
POOLE, NUFFIELD RD	346992	SZ	013	933	7	792	1985	S	E	COASTAL
PIDDLTRENTHIDE, HILLSIDE FARM	347351	SY	707	999	132	-----	1994	D		PIDDLE
LOWER ANSTY, IVY COTTAGE	347553	ST	769	029	123	946	1982	D		PIDDLE
BERE REGIS	347911	SY	847	948	43	-----	1994	D		PIDDLE
TRIGON	347973	SY	887	889	18	830	1961	D		PIDDLE
TOLLER PORCUM	348342	SY	558	975	134	989	1993	D		FROME
SYDLING ST NICHOLAS	348558	SY	632	995	109	-----	1997	D		FROME
CHARMINSTER, HILL VIEW	348809	SY	675	927	77	918	1982	D		FROME
KINGSTON MAURWARD	348916	SY	719	910	73	916	1963	D		FROME
WINTERBOURNE ABBAS	348972	SY	618	906	105	1010	1993	D		SOUTH WINTERBOURNE, FROME
EAST BURTON	349598	SY	834	870	18	881	1986	D		FROME
EAST STOKE, FRESHWATER RIVER LAB.	349695	SY	869	867	9	879	1968	D		FROME
CHURCH KNOWLE	350029	SY	942	809	60	-----	1994	D		
LANGTON MATRAVERS	350293	SZ	004	786	73	838	1993	D		COASTAL
PRESTON, COVE HOUSE	350549	SY	698	819	40	-----	1995	D		COASTAL
NOTTINGTON	350696	SY	660	825	24	782	1991	D		COASTAL
PORTLAND RNAS, MET.OFFICE	350810	SY	683	742	3	636	1981	S	R	COASTAL
WEYMOUTH	350821	SY	663	774	35	753	1993	D		COASTAL
BURTON BRADSTOCK, BREDY FARM	351123	SY	508	899	18	779	1991	D		BRIT, COASTAL
BEAMINSTER, NORTH STREET	351187	ST	483	016	65	977	1992	D		BRIT, COASTAL
POWERSTOCK	351523	SY	531	971	87	921	1990	M		ASKER, BRIT, COASTAL
BEAMINSTER (BE)	-----	ST	480	010	-----	-----	1995	D	E	
BLACK LANE (BL)	-----	ST	902	072	-----	-----	1995	D	E	
BOURNEMOUTH T. HALL (Bht)	-----	SZ	084	915	-----	-----	1995		E	
BREDY FARM (BF)	-----	SY	508	899	18	-----	1995	D	E	
CANNINGS (CA)	-----	SU	050	621	-----	-----	1995	D	E	
EAST MILLS (EM)	-----	SU	144	133	-----	-----	1995	D	E	
EVERSHOT (EV)	-----	ST	578	043	-----	-----	1995	D	E	
FRIAR WADDON (FW)	-----	SY	653	858	65	-----	1995	D	E	
GILLINGHAM (GI)	-----	ST	803	258	79	-----	1995	D	E	
KINGSTAG (KI)	-----	ST	726	108	-----	-----	1995	D	E	
KNAPP MILL (KM)	-----	SZ	156	944	-----	-----	1996	D	E	
LODGEHOUSE FARM (LF)	-----	SY	402	979	-----	-----	1995	D	E	
NUFFIELD ROAD (NU)	-----	SZ	016	934	7	-----	1995	D	E	
POWERSTOCK (PS)	-----	SY	517	960	-----	-----	1995	D	E	
SIXPENNY HANDLEY (SH)	-----	ST	997	171	-----	-----	1985	D		
SWANAGE (SW)	-----	SZ	030	794	-----	-----	1995	D	E	
TISBURY (TI)	-----	ST	957	300	-----	-----	1995	D	E	
WARMINSTER BROXBURN	-----	ST	860	446	-----	-----	1984	D		
WINCANTON (WI)	-----	ST	711	274	-----	-----	1995	D	E	
WINTERBOURNE STOKE (WS)	-----	SU	074	405	-----	-----	1995	D	E	

Area: Devon

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.	ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
PINHAY	351986	SY 315 913	137	926	1956	D		COASTAL
CRICKET ST. THOMAS, WILDLIFE PARK	352282	ST 371 085	135	963	1966	S		COASTAL
FORDE ABBEY	352316	ST 359 051	70	937	1979	D		COASTAL
CHARD JUNCTION	352343	ST 340 047	53	911	1979	D		COASTAL
WAMBROOK	352519	ST 291 073	200	1041	1968	D		AXE
AXMINSTER, LYME RD RESR	352686	SY 307 977	108	1010	1956	S		AXE
BUCKLAND ST MARY	352746	ST 272 133	218	1027	1967	D		YARTY, AXE
MILLHAYES	353000	ST 237 038	117	1031	1988	D		YARTY, AXE
FARWAY, TEDBRIDGE	353195	SY 176 959	94	1067	1978	D		COLY, AXE
WILMINGTON P.STA.	353419	ST 214 004	91	1062	1972	D		COLY, AXE
SEATON JUNCTION, RAYLEEN	353471	SY 248 966	35	936	1982	D		COLY, AXE
HOLYFORD	353510	SY 236 922	46	945	1969	D		AXE
BEER, WINDYRIDGE	353608	SY 231 894	66	820	1948	D		COASTAL
SIDFORD PUMPING STATION	353781	SY 137 903	-----	-----	1980	D		SID, COASTAL
SIDMOUTH	353863	SY 124 873	10	773	1929	D	X	COASTAL
CHURCHINGFORD, BROOMS LANE	353910	ST 206 121	-----	-----	1994	D		CULM
UPOTTERY, YEW TREE	353965	ST 207 089	225	1043	1983	D		OTTER
HONITON, PINE PARK	354170	ST 169 005	-----	-----	1957	S		OTTER
FENITON COURT	354295	SY 109 994	67	903	1929	D		OTTER
OTTERY ST MARY, GREATWELL P.STA.	354492	SY 110 955	79	924	1985	D		OTTER
OTTERY ST MARY, KINGS SCHOOL	354497	SY 090 953	52	892	1984	D		OTTER
DOTTON P.STA.	354658	SY 083 882	27	827	1963	D		OTTER
BICTON HOUSE AG. COLL.	354697	SY 071 867	51	781	1980	D		OTTER
KERSBROOK	354778	SY 064 831	24	784	1969	S		OTTER
EXMOUTH	354863	SY 027 819	78	779	1990	D		COASTAL
EXMOUTH, THE MARLES	354895	SY 013 827	53	769	1971	D		COASTAL
PLYMTREE	355003	ST 050 031	64	847	1978	D		CLYST, COASTAL
CLYST ST LAWRENCE	355052	ST 021 005	81	834	1965	D		CLYST, COASTAL
WHIMPLE	355208	SY 045 970	-----	-----	1994	D		CLYST, COASTAL
EXMINSTER HOUSE	355443	SX 940 883	11	790	1992	D		CLYST, COASTAL
BLACKPITS GATE	355568	SS 763 417	407	1744	1981	M		EXE
WELLSHEAD	355612	SS 822 418	422	1785	1968	M		EXE
EXFORD, CHURCH HILL	355649	SS 856 385	288	1500	1992	D		EXE
WINSFORD	355735	SS 906 348	189	1419	1929	D		EXE
BROMPTON REGIS, GUTTERHOLE	355871	SS 941 319	320	1253	1968	M		EXE
BROMPTON REGIS, POST OFFICE	356058	SS 950 317	280	1273	1996	D		EXE
HONEYMEAD	356262	SS 797 392	381	1610	1941	D		BARLE, EXE
KINSFORD GATE	356283	SS 745 366	457	2004	1951	M		BARLE, EXE
LONG HOLCOMBE	356308	SS 770 355	397	1733	1991	M		BARLE, EXE
HAWKRIDGE, WITHYPOOL CROSS	356475	SS 849 313	319	1431	1968	M		BARLE, EXE
HAWKRIDGE POST OFFICE	356497	SS 860 308	-----	-----	1997			BARLE, EXE
EXEBRIDGE	356650	SS 930 243	113	1124	1974	D		EXE
OAKFORD, BELLBROOK	356836	SS 896 202	149	1218	1983	D		IRON MILL, EXE
CLAYHANGER	356984	ST 021 229	165	1053	1963	D		BATHERM, EXE
PYLEMORE	357205	SS 928 171	213	1170	194	D		EXE
HUNTSHAM	357435	SS 990 180	241	1054	1964	D		LOMAN, EXE
ALLERS W.WKS	357522	SS 966 152	104	975	1976	D		LOMAN, EXE
WITHLEIGH	357661	SS 914 127	183	1014	1989	D		EXE
BICKLEIGH NURSERIES, DORWEEKE	357822	SS 953 069	76	910	1978	D		EXE

Area: Devon (Cont...)

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.			ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
STOKE CANON, OAKHAY BARTON	357960	SX	936	981	21	801	1971	D		EXE
HEMYOCK MARL PIT	358234	ST	138	129	165	996	1978	D	R	CULM, EXE
CULM DAVY, NEW BARN	358263	ST	122	147	169	939	1967	D		CULM, EXE
DUNKESWELL AERODROME	358325	ST	128	076	-----	-----	1991	D		CULM, EXE
HOCKWORTHY HOUSE	358550	ST	041	195	-----	-----	1976	D		CULM, EXE
WILLAND, LOSINGA	358674	ST	035	103	-----	-----	1971	D		CULM, EXE
SAMPFORD PEVERELL	358680	ST	034	144	-----	-----	1980	D		CULM, EXE
BRADNINCH, FAIRFIELD HOUSE	358857	ST	002	044	97	905	1988	D		CULM, EXE
KENNERLEIGH	359169	SS	812	064	-----	-----	1994	D		EXE
CHERITON FITZPAINE	359279	SS	860	071	-----	-----	1994	D		DART, EXE
BOW, THORNE HOUSE	359575	SS	737	003	137	890	1988	D		YEO, CREEDY, EXE
BARNSTAPLE CROSS	359725	SS	805	014	139	802	1988	D		YEO, CREEDY, EXE
TEDBURN ST MARY	359818	SX	809	932	131	886	1966	D		YEO, CREEDY, EXE
CREDITON	359867	SS	831	007	130	834	1987	D		YEO, CREEDY, EXE
NEWTON ST CYRES, HOME FARM	359973	SX	878	983	30	845	1981	D		CREEDY, EXE
EXETER, COUNTY HALL	360155	SX	929	918	30	794	1963	D	D	EXE
POCOMBE BRIDGE	360259	SX	895	925	-----	-----	1997	D		EXE
SHILLINGFORD ABBOT	360325	SX	908	888	30	858	1978	D		EXE
TOPSIAM, FOLLETT ROAD	360376	SX	964	883	-----	-----	1994	D		COASTAL
MAMHEAD	360763	SX	944	800	46	940	1966	D		COASTAL
LUSCOMBE CASTLE	360863	SX	943	768	59	910	1898	D		COASTAL
TEIGNMOUTH	360906	SX	941	728	3	818	1903	D		COASTAL
WINNEY'S DOWN	360915	SX	621	827	535	2227	1991	M		TEIGN
VARRACOMBE	360922	SX	619	849	-----	-----	1981	M		
GALLAVEN MIRE	360969	SX	631	884	450	1999	1981	M		TEIGN
GIDLEIGH	361068	SX	674	889	204	1367	1992	D		TEIGN
WHITE RIDGE	361088	SX	650	824	488	2058	1926	M		SOUTH TEIGN, TEIGN
HURSTON RIDGE	361105	SX	668	828	411	1890	1932	M		SOUTH TEIGN, TEIGN
THORNWORTHY DOWN	361118	SX	664	846	354	1873	1957	M		SOUTH TEIGN, TEIGN
METHERALL	361123	SX	672	843	352	1828	1957	D		SOUTH TEIGN, TEIGN
FERNWORTHY HOUSE	361126	SX	673	842	352	1830	1972	D	X	SOUTH TEIGN, TEIGN
THORNWORTHY	361130	SX	671	850	344	1716	1991	M		SOUTH TEIGN, TEIGN
FURLONG MILL	361213	SX	709	895	146	1091	1981	D		TEIGN
KENNICK RESR 2	361705	SX	808	839	250	1119	1979	D		TRENCHFORD, TEIGN
TOTTIFORD, FILTER HOUSE	361711	SX	807	823	215	1114	1975	D		TRENCHFORD, TEIGN
HALDON	361753	SX	884	847	250	1030	1968	D		TEIGN
CHUDLEIGH	361850	SX	866	793	70	988	1955	D		TEIGN
NORTH BOVEY	361974	SX	719	836	267	1558	1982	D		BOVEY, TEIGN
MORETONHAMSTEAD, KINSMAN'S DALE	362098	SX	754	862	200	1182	1989	D		BOVEY, TEIGN
YARNER WOOD	362187	SX	786	783	198	1283	1965	D		BOVEY, TEIGN
ILSINGTON	362295	SX	773	763	265	1390	1982	D		TEIGN
BICKINGTON	362557	SX	799	727	110	1172	1993	D		TEIGN
NEWTON ABBOT	362725	SX	862	716	-----	-----	1987	D		
COMPTON	362732	SX	862	652	64	1035	1963	D		TEIGN
BISHOPSTEIGNTON, LITTLEFIELD	362840	SX	903	738	70	889	1990	D		TEIGN
TORQUAY, TORRE ABBEY	363036	SX	907	639	15	902	1929	D	R	COASTAL
PAIGNTON, CLENNON VALLEY S.WKS	363113	SX	888	593	6	985	1981	S		COASTAL
CUT HILL	363235	SX	599	828	594	2405	1976	M		DART

Area: Devon (Cont...)

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.			ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
SANDY HOLE	363243	SX	613	813	----	----	1980	M		
ARCHERTON	363271	SX	637	792	393	1959	1982	I		DART
POUNDSGATE, SHERWELL	363366	SX	679	749	320	1723	1988	D		DART
FLAT TOR	363381	SX	601	806	533	2355	1982	M		WEST DART, DART
WHITE TOR	363389	SX	617	790	----	----	1991	M		
BEARDOWN HILL	363407	SX	606	768	482	2144	1961	M		WEST DART, DART
COWSIC VALLEY	363433	SX	594	767	403	2005	1987	M		WEST DART, DART
MIS TOR	363454	SX	568	765	----	----	1981	M		
PRINCETOWN PRISON	363474	SX	586	741	----	----	1867	D		
CHERRYBROOK HOTEL	363534	SX	622	760	381	1858	1995	M		WEST DART, DART
SWINCOMBE	363624	SX	632	718	----	----	1924	D		
VENFORD RESR	363697	SX	684	707	290	2022	1927	D		DART
VENFORD DAM	363700	SX	688	712	290	1777	1927	D		DART
HEADLAND WARREN	363742	SX	693	811	389	1811	1981	D		DART
WIDECOMBE IN THE MOOR	363861	SX	721	770	240	1542	1992	D		DART
BUCKLAND IN THE MOOR	363896	SX	718	740	----	----	1994	D		
RYDERS HILL	364067	SX	659	695	500	2452	1982	D		DART
SCORRITON, HIGHER COMBE	364083	SX	700	681	122	1798	1982	D		DART
DEANCOMBE, KEEPER'S COTTAGE	364119	SX	723	643	91	1552	1974	D		DART
BUCKFASTLEIGH S.WKS	364177	SX	749	659	23	1348	1965	S	D	DART
RATTERY	364283	SX	744	605	129	1362	1965	D		DART
BROADHEMPSTON, THE GABLES	364380	SX	806	659	58	1097	1992	D		DART
DENBURY	364404	SX	825	689	91	1050	1987	D		DART
DARTMOUTH PUBLIC GARDENS	365046	SX	879	515	3	1090	1939	D		DART
DARTMOUTH, DEAN'S LODGE	365060	SX	880	506	24	1011	1935	D		DART
SRETE	365194	SX	838	467	----	----	1992	D		
SLAPTON LEY FC	365364	SX	824	449	32	1035	1960	D	R	COASTAL
SOUTHPOOL, GULLET FARM	365556	SX	766	395	15	938	1987	S		COASTAL
HOPE COVE	365780	SX	684	404	150	891	1996	D		COASTAL
KINGSBRIDGE, EASTON	365789	SX	725	428	38	969	1973	D		COASTAL
AVON HEAD	365915	SX	649	697	463	2226	1978	M		AVON WATER, COASTAL
HUNTINGDON WARREN	365918	SX	665	677	440	2158	1991	M		AVON WATER, COASTAL
WHITE BARROW	365942	SX	659	654	440	2167	1991	M		AVON WATER, COASTAL
AVON DAM	365962	SX	680	650	320	2122	1955	D		AVON WATER, COASTAL
BALA BROOK	365999	SX	675	627	232	2036	1954	S	X	AVON WATER, COASTAL
SOUTH BRENT, THE ROCK	366033	SX	696	607	123	1606	1991	D		AVON WATER, COASTAL
AVONWICK, BLACK HALL	366105	SX	712	576	99	1413	1963	D		AVON WATER, COASTAL
KINGSTON, SCOBBISSCOMBE	366512	SX	631	470	99	989	1978	D		COASTAL
ERME INTAKE	366587	SX	636	630	----	----	1985			
HARFORD, TOR COTTAGE	366619	SX	639	591	198	1493	1974	D		ERME, COASTAL
HIGHER LUDBROOK	366754	SX	660	538	----	----	1994	D		
NORTH HESSARY	368633	SX	585	735	----	----	1924	D		
DOUBLE WATERS	368641	SX	577	723	355	1632	1924	M		MEAVY, PLYM
AMICOMBE BROOK	369342	SX	578	840	445	2163	1979	M		TAVY
RATTLEBROOK	369365	SX	558	871	534	1927	1974	M		TAVY
LANGSTONE MOOR	369508	SX	548	782	411	1787	1979	M		TAVY
WALKHAM HEAD NO.2	369839	SX	573	805	485	2035	1979	M		WALKHAM, TAVY
GAWLISH	387210	SS	254	270	126	1014	1989	D		COASTAL

Area: Devon (Cont...)

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.			ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
CLOVELLY COURT NO.2	387252	SS	309	251	111	1203	1979	S		COASTAL
MEDDON-SUMMERWELL FARM	387400	SS	275	197	-----	-----	1995	D		
BRADWORTHY, JASMINE COTTAGE	387585	SS	337	163	198	1346	1972	D		TORRIDGE
EAST PUTFORD	387598	SS	367	163	152	1228	1972	D		TORRIDGE
MILTON DAMEREL	387698	SS	394	118	168	1365	1964	D		TORRIDGE
BRADWORTHY SOLDON	387884	SS	327	106	-----	-----	1987	D		
THORNBURY	388058	SS	389	077	-----	-----	1993	D		
HIGHAMPTON, NORTH TREW FARM	388241	SS	474	042	-----	-----	1979	D		
ASHBURY STA.	388371	SX	483	963	253	1303	1964	D		LEW, TORRIDGE
VENN DOWN	388389	SX	507	940	247	1303	1976	D		LEW, TORRIDGE
INWARDLEIGH, WAYTOWN	388667	SX	547	980	183	1133	1970	D		LEW, TORRIDGE
BRIM BROOK	388838	SX	587	868	-----	-----	1980	M		
EAST OKEMENT VALLEY	388947	SX	607	897	404	1793	1980	M		EAST OKEMENT, OKEMENT, TORRIDGE
OKEHAMPTON, E.OKEMENT FARM	388957	SX	605	913	400	1732	1991	D		EAST OKEMENT, OKEMENT, TORRIDGE
HIGH WILLHAYS	388964	SX	585	890	571	2128	1974	M		EAST OKEMENT, OKEMENT, TORRIDGE
BELSTONE RESR	389005	SX	616	934	338	1552	1967	S		EAST OKEMENT, OKEMENT, TORRIDGE
OKEHAMPTON PLEASURE GDNS	389018	SX	591	947	162	1327	1961	D		EAST OKEMENT, OKEMENT, TORRIDGE
IDDESLEIGH, WESTPARK	389394	SS	563	080	97	941	1976	D		TORRIDGE
MERTON CLAY WORKS	389529	SS	504	126	69	1092	1978	S		TORRIDGE
TORRIDGE VALE S.WKS	389897	SS	482	191	13	1045	1963	S		TORRIDGE
LANGTREE	389905	SS	448	157	46	1197	1979	D		TORRIDGE
BIDEFORD, KING GEORGE'S FIELDS	390480	SS	454	272	4	936	1965	D	R	TORRIDGE
TAW HEAD	390743	SX	609	867	518	2289	1976	M		TAW
TAW MARSH, BELSTONE	390782	SX	619	919	363	1489	1969	I		TAW
NORTH WYKE	390881	SX	658	983	177	1030	1958	D		TAW
BONDLEIGH	390988	SS	651	048	206	985	1995	D		TAW
SPREYTON, BARTON FARM	391162	SX	697	967	222	1026	1989	D		YEO, TAW
WASHFORD PYNE, HENCEFORD	391497	SS	822	116	183	973	1968	D		DALCH, YEO, TAW
LAPFORD	391612	SS	728	086	-----	-----	1994	D		
RACKENFORD HEIFFERS	391824	SS	896	286	-----	-----	1994	D		
HOLLOCOMBE	392291	SS	636	110	99	1058	1977	D		TAW
BURRINGTON COMMON	392373	SS	606	168	199	1128	1975	D		TAW
NORTH MOLTON HATCHERY	392580	SS	743	299	145	1286	1988	D		MOLE, TAW
EAST ANSTEY, WADDICOMBE	392723	SS	865	269	196	1297	1980	D		YEO, MOLE, TAW
MOLLAND THE BAKERY	392810	SS	807	284	198	1289	1980	D		YEO, MOLE, TAW
NORTH MOLTON RIDGE	392825	SS	779	323	419	1583	1988	M		YEO, MOLE, TAW
ASH MILL	393059	SS	792	229	-----	-----	1964	D		
MESHAW, HILLSIDE	393120	SS	755	189	201	1103	1988	D		MOLE, TAW
ROSE ASH, LOWER ASH MOOR	393147	SS	796	196	232	1150	1984	I		MOLE, TAW
CHALLACOMBE, BROOKSIDE COTTAGE	393324	SS	693	408	255	1635	1992	D		BRAY, MOLE, TAW
FULLAFORD	393386	SS	682	380	245	1545	1965	D		BRAY, MOLE, TAW
FILLEIGH, STAGS HEAD	393577	SS	676	278	85	1131	1989	D		BRAY, MOLE, TAW
KINGS NYMPTON, HEAD MILL	393824	SS	667	182	41	1009	1990	D		MOLE, TAW
WARKLEIGH	393921	SS	639	239	143	1046	1974	D		TAW
HIGH BICKINGTON	394082	SS	598	199	171	1052	1979	D		TAW
GUNN, FURZE FARM	394318	SS	648	332	186	1258	1968	D		TAW

Area: Devon (Cont...)

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.			ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
SWIMBRIDGE, YARMACOTT CORNER	394351	SS	623	305	73	1086	1964	D		TAW
WILLESLEIGH	394514	SS	600	334	110	1034	1968	D		TAW
BITTADON	395034	SS	542	422	210	1231	1974	I		COASTAL
BRAUNTON	395461	SS	481	370	---	---	1993	D		
LOWER SLADE W.TR.WKS.	395607	SS	510	459	91	1163	1987	D		COASTAL
COMBE MARTIN	395728	SS	590	468	107	1184	1987	D		COASTAL
PARRACOMBE	395829	SS	660	448	227	1436	1992	M		COASTAL
WITHYCOMBE RIDGE	396041	SS	771	451	408	1640	1973	M		LYN, COASTAL
OAREFORD	396129	SS	812	459	343	1511	1977	M		LYN, COASTAL
CHAINS BARROW	396192	SS	734	420	484	1955	1952	M		LYN, COASTAL
LONGSTONE BARROW	396300	SS	708	428	472	1873	1952	M		LYN, COASTAL
LYNMOUTH, GLEN LYN	396371	SS	724	493	23	1118	1987	D		COASTAL
LUNDY: MARISCO	396385	SS	137	441	114	888	1988	D	R	COASTAL

Area: Cornwall

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.			ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
ERME INTAKE	366587	SX	637	630	335	1948	1985	W		ERM
WATERCOMBE W.TR.WKS	368060	SX	629	612	280	1718	1965	D		YEALM, COASTAL
LUTTON W.WKS	368119	SX	588	590	168	1359	1974	D	R	YEALM, COASTAL
PLYMOUTH WC	368490	SX	492	527	---	---	1991	D		
LEATHER TOR FARM	368668	SX	566	698	268	1688	1911	M		MEAVY, PLYM
SIWARD'S CROSS	368675	SX	595	699	341	1951	1892	M		MEAVY, PLYM
DEANCOMBE FARM	368699	SX	577	688	246	1754	1892	M		MEAVY, PLYM
BURRATOR LAWN	368715	SX	552	685	221	1529	1897	D	R	MEAVY, PLYM
LEE MOOR, HERRESCHOFF KILNS	368927	SX	567	610	122	1295	1984	S		PLYM
LITTLE WOODFORD	369021	SX	531	571	24	1139	1948	D		PLYM
MARISTOW GARDENS	369296	SX	474	640	30	1265	1928	D		COASTAL
WILLSWORTHY INTAKE	369423	SX	544	837	---	---	1978	M		
BLACKDOWN, WHEAL JEWEL	369483	SX	522	813	320	1582	1963	D		TAVY
MARY TAVY	369503	SX	509	784	154	1428	1963	D		TAVY
NORTH HESSARY TOR, BBC STA.	369919	SX	577	742	510	1705	1963	TD		WALKHAM, TAVY
PYWORTHY	370543	SS	313	028	152	1092	1977	D		TAMAR
DAVIES	370579	SX	314	982	114	1091	1913	D		TAMAR
CHILSWORTHY	370612	SS	327	066	146	1137	1974	D		TAMAR
OTTERHAM	371160	SX	169	916	203	1158	1974	D		OTTERY, TAMAR
WINNACOTT	371460	SX	258	901	117	1135	1968	D		OTTERY, TAMAR
WERRINGTON PARK	371600	SX	333	872	91	1113	1920	D		OTTERY, TAMAR
VIRGINSTOW, BEAWORTHY	371799	SX	377	927	145	1132	1976	D		CAREY, TAMAR
BROADWOODWIDGER	371834	SX	388	892	146	990	1982	D		CAREY, TAMAR
TRESMEER	371899	SX	230	870	152	1341	1974	D		KENSEY, TAMAR
PREWLEY	372159	SX	548	910	322	1558	1951	D		LYD, TAMAR
LIFTON	372437	SX	398	850	61	1071	1964	D		LYD, TAMAR
LEWDOWN	372622	SX	459	876	192	930	1982	M		THRUSHEL, LYD, TAMAR
HIGHER BROCKSCOMBE FARM	372697	SX	462	950	186	1128	1976	D	R	WOLF, THRUSHEL, LYD, TAMAR

Area: Cornwall (Cont...)

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.			ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
ROADFORD DAM	372840	SX	425	897	139	1110	1987	D		
KELLY	372920	SX	396	819	128	1146	1970	D		TAMAR
LANDUE	373078	SX	351	797	69	1096	1901	D		TAMAR
ALTARNUN	373165	SX	222	813	177	1581	1963	D		PENPONT WATER, TAMAR
DAVIDSTOW MOOR	373224	SX	918	820	----	----	1992	D		
LEWANNICK	373392	SX	286	803	149	1313	1965	D		PENPONT WATER, TAMAR
PENTILLIE CASTLE	373953	SX	406	647	46	1221	1947	D		TAMAR
BASTREET WATER WORKS	374322	SX	244	765	233	1678	1961	D	R	LYNHIER, COASTAL
COADS GREEN	374360	SX	295	770	186	1344	1963	D		LYNHIER, COASTAL
BATHPOOL	374385	SX	289	744	107	1356	1974	D		LYNHIER, COASTAL
SHEVIOCK	375096	SX	369	551	45	----	1995	D		
TORPOINT S.WKS	375147	SX	415	542	8	1026	1977	S		COASTAL
ST CLEER DOWN W.TR.WKS	375292	SX	254	674	186	1420	1963	S		SEATON, COASTAL
TREGASTICK	375396	SX	282	596	----	----		D		
LISKEARD, LODGE HILL TR.WKS	375568	SX	241	630	46	1325	1977	S		LOOE, COASTAL
3 BEACON PARK	375927	SX	206	549	----	----	1994	D		
ST NEOT, CARPUAN FARM	376290	SX	206	691	223	1337	1976	D		FOWEY, COASTAL
WARLEGGAN	376494	SX	157	690	198	1350	1974	M		WARLEGGAN, FOWEY, COASTAL
MOUNT RIVERMEAD FARM	376554	SX	145	655	----	----	1990	D		
RESTORMEL W.TR.WKS	376747	SX	096	624	21	1268	1973	D		FOWEY, COASTAL
ROCHE	377162	SW	990	607	183	1371	1971	D		COASTAL
CARTHEW	377504	SX	002	559	221	1399	1974	D	X	COASTAL
HELIGAN GARDEN	377657	SX	001	463	----	----	1994	D		
TREGONY, TREVITHICK FARM	377808	SW	964	452	90	1100	1987	D		COASTAL
ST MAWES, TREVENNEL FARM	378025	SW	850	350	66	1004	1974	D		COASTAL
TREVISCOE	378183	SW	945	561	180	----	1995	D		
NEWHAM PUMP. STATION	378768	SW	832	432	15	1032	1976	S		TRURO, FAL
TRELISSICK	379205	SW	837	396	----	----	1991	D		
TREVINCE	379372	SW	737	402	73	1185	1887	D		DEVORAN, COASTAL
PENHALVEAN	379473	SW	709	374	----	----	1991	D		
STITHIANS	379547	SW	738	371	120	1250	1987	D		KENNALL, DEVORAN, COASTAL
PENRYN RESR NO.2	379706	SW	778	337	55	1207	1961	D	R	COASTAL
FALMOUTH	379758	SW	802	323	51	1095	1880	D		COASTAL
WENDRON W.TR.WKS	379922	SW	678	307	137	1183	1985	D		HELFORD, COASTAL
LIZARD LIGHTHOUSE	380484	SW	705	115	----	----	1992	D		
CULROSE RNAS MET.OFFICE	380837	SW	676	253	80	1032	1952	D	R	THE LOE, COASTAL
PENZANCE, PENLEE GARDENS	381210	SW	473	300	19	1140	1894	D		COASTAL
TRENGWAINTON HOUSE	381232	SW	450	313	116	1210	1902	D		COASTAL
DRIFT W.WKS	381316	SW	440	287	76	1163	1962	D	X	COASTAL
PORTHCUENO	381518	SW	385	226	55	935	1920	S		COASTAL
TRESCO, ABBEY GARDENS	381613	SV	894	140	6	865	1984	D		COASTAL
CAMBORNE MET.OFFICE AUTO.(RADAR) STA.	382430	SW	628	407	88	1080	1978	D	D	HAYLE, COASTAL
BOSWYN RESR	382444	SW	657	363	149	1266	1920	D		HAYLE, COASTAL
MAWLA	382603	SW	703	458	61	998	1975	D		HAYLE, COASTAL
ST AGNES	382793	SW	721	506	97	1016	1872	D		HAYLE, COASTAL
GOONHAVERN	382923	SW	786	537	64	1017	1975	D		HAYLE, COASTAL

Area: Cornwall (Cont...)

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.			ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
NEWQUAY	383324	SW	820	612	21	866	1982	D		GANNEL, COASTAL
ST MAWGAN MET. OFFICE	383478	SW	871	642	103	1005	1957	D	C	COASTAL
PADSTOW, CRUGMEER	383882	SW	902	765	67	808	1992	D		COASTAL
LOWER MOOR W.TR.WKS.	384101	SX	128	832	267	1567	1949	D	X	CAMEL
STANNON WKS	384158	SX	124	805	232	1500	1910	D		CAMEL
DE LANK FILTERS	384342	SX	133	766	226	1498	1957	D		CAMEL
LAVEDDON MILL	384587	SX	054	662	-----	-----	1997	D		BODMIN
BODMIN, ST MARYS CRESCENT	384588	SX	062	668	-----	1201	1996	D		BODMIN
MICHAELSTOW	384966	SX	075	786	114	1165	1974	D		ALLEN, CAMEL
TREKNOW	385589	SX	053	866	-----	-----	1992	D		
TREVALEC, LESNEWTH	385700	SX	134	900	-----	1291	1995	D		BOSCASTLE
WEEK ST MARY	386078	SX	237	977	-----	1100	1993	D		BODMIN
BUDE	386255	SS	208	063	15	880	1880	D		COASTAL
BRADWORTHY, SOLDON BARTON	387884	SS	326	107	185	1300	1987	D		TORRIDGE

Area: North Wessex

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.			ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
PORLOCK, BIRCHANGER FM	397075	SS	862	468	244	1339	1980	D		COASTAL
PORLOCK W.WKS	397103	SS	892	461	104	1039	1990	M	D	COASTAL
LEYHILL	397151	SS	881	446	300	-----	1991	M		
TIVINGTON	397220	SS	933	452	83	978	1989	D		COASTAL
WOOTEN COURTENAY	397464	SS	938	432	100	-----	1994	D		COASTAL
WITHYCOMBE	397608	ST	015	414	100	-----	1991	D		
BRENDON HILL	397758	ST	022	343	381	1316	1968	D		WASHFORD
TREBOROUGH	397781	ST	016	362	340	1031	1990	M	D	WASHFORD
RODHUISH, FELONS OAK	397794	ST	019	387	175	-----	1994	D		
CROWCOMBE, HALSWAY NURSERIES	397944	ST	124	382	152	884	1980	D		DONIFORD
SAMPFORD BRETT	398022	ST	085	404	59	779	1991	D		
MONKSILVER	398062	ST	076	373	102	1001	1984	D		DONIFORD
NETTLECOMBE, BIRD'S HILL	398074	ST	057	377	280	1075	1971	D	R	DONIFORD, COASTAL
NETTLECOMBE COURT	398081	ST	057	377	96	1080	1968	F	R	DONIFORD
WATCHET, FIVE BELLS RD	398128	ST	070	419	38	770	1984	D		DONIFORD, COASTAL
ALFOXTON, HOLFORD	398204	ST	148	413	130	-----	1994	D		
STOLFORD	398383	ST	236	453	3	771	1961	D		PARRETT
HENLEY	398512	ST	438	076	145	868	1961	D		PARRETT
HASELBURY PLUCKNETT	398631	ST	463	110	52	901	1971	D		PARRETT
IIARDINGTON MANDEVILLE	398702	ST	511	115	99	858	1984	D		PARRETT
SEAVINGTON, HURCOTT FM	398880	ST	396	161	84	786	1984	D		PARRETT
WEST LAMBROOK	398896	ST	416	191	49	728	1961	D		PARRETT
CITARD, RACKCLOSE COTTAGE	399182	ST	314	089	152	1007	1984	D		ISLE, PARRETT
PUCKINGTON, MANOR FARM HOUSE	399369	ST	376	183	53	748	1980	D		ISLE, PARRETT
HATCH BEAUCHAMP	399569	ST	299	198	55	803	1975	D		ISLE, PARRETT
BUCKLAND ST MARY, HARE LANE	399612	ST	289	153	160	922	1984	D		ISLE, PARRETT

Area: North Wessex (Cont..)

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.			ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
CURRY Mallet, Manor Farm Cottage	399654	ST	339	213	31	746	1991	D		ISLE, PARRETT
HAMBRIDGE	399726	ST	394	214	24	712	1992	D		ISLE, PARRETT
MUCHELNEY, THORNEY FARM	399753	ST	429	234	9	693	1979	D		PARRETT
DRAYTON, WESTOVER CROSSING COTT.	399757	ST	423	248	9	694	1989	D		PARRETT
MILBORNE PORT, KINGSBURY REGIS	399865	ST	676	192	82	798	1991	D		YEO, PARRETT
YEIMINSTER, CROSS FARM	400160	ST	595	108	61	845	1991	D		YEO, PARRETT
SUTTON BINGHAM RESR	400408	ST	556	117	46	845	1965	D	D	HALSTOCK, YEO, PARRETT
MELBURY SAMPFORD	400418	ST	575	060	140	1031	1973	D		HALSTOCK, YEO, PARRETT
MELBURY OSMOND	400435	ST	572	077	100	-----	1994	D		YEO, PARRETT
BRIDGEHAMPTON	400785	ST	572	240	27	-----	1994	D		YEO, PARRETT
NORTH CADBURY	400884	ST	637	272	77	765	1984	D		YEO, PARRETT
BRIDGEHAMPTON	400994	ST	567	239	-----	-----	1994	D		
YEOVILTON RNAS	401006	ST	551	237	-----	-----	1987	D		
ILCHESTER, DEVEREUX	401020	ST	522	226	10	-----	1994	D		YEO, PARRETT
LANGPORT, WHATLEY	401374	ST	420	266	5	684	1990	D		PARRETT
WEST SEDGMOOR PS	401444	ST	376	286	-----	-----	1962	D		
WRANTAGE	401483	ST	308	228	18	753	1991	D		PARRETT
SEDGEBOROUGH FARM	401577	ST	054	328	329	1084	1990	M		TONE, PARRETT
MILLTOWN	401622	ST	048	310	195	1140	1990	M		TONE, PARRETT
CLAYHANGER, HELEWOOD FARM	401727	ST	026	222	152	1089	1984	D		TONE, PARRETT
WIVELISCOMBE, MAUNDOWN W.TR.WKS	402073	ST	065	291	198	1098	1971	D	B	TONE, PARRETT
WIVELISCOMBE, SPRING GARDENS	402092	ST	081	280	114	1062	1982	D		TONE, PARRETT
LUXHAY RESR, SOUTH	402254	ST	201	175	137	1009	1990	M		TONE, PARRETT
BAGBOROUGH, SHOPNOLLER FARM	402547	ST	164	325	107	834	1981	D		HALSE WATER, TONE, PARRETT
FULWOOD W.WKS	402745	ST	212	198	93	852	1972	D	D	TONE, PARRETT
KINGSTON ST MARY, CAMPLING ORCHARD	402794	ST	222	297	70	746	1984	D		TONE, PARRETT
HAM S.TR.WKS	403019	ST	286	247	13	718	1990	D		TONE, PARRETT
CREECH HEATHFIELD	403079	ST	278	268	23	709	1992	D		TONE, PARRETT
WEST NEWTON FARM	403115	ST	286	291	37	709	1962	D		TONE, PARRETT
EAST LYNG	403138	ST	333	289	13	708	1961	D		TONE, PARRETT
CURRYMOOR P.STA.	403143	ST	344	289	6	675	1962	D		TONE, PARRETT
MIDDLEZOY, ABBEY MEADE FARM	403155	ST	372	326	0	692	1990	D		PARRETT
NORTHMOOR	403219	ST	331	330	-----	-----	1962	D		
BROOMFIELD, FYNE COURT	403311	ST	222	320	201	854	1984	D		PARRETT
SPAXTON	403451	ST	224	367	72	840	1961	D		PARRETT
DURLEIGH RESR	403490	ST	275	363	14	753	1961	D		PARRETT
BRIDGWATER, RIVERS HOUSE	403539	ST	301	377	5	717	1993	S		PARRETT
BRIDGWATER, WEMBDON HILL, BRADNEYS	403540	ST	278	379	30	729	1984	D		PARRETT
BABCARY, CORNERSTONES	403674	ST	563	287	23	694	1980	D		CARY, PARRETT
WEST CAMEL, DOWNHEAD	403766	ST	567	257	27	684	1984	D		CARY, PARRETT
SOMERTON, PARSONAGE HILL	403907	ST	493	284	32	681	1984	D		CARY, PARRETT
CHARITY FARM, BERE	404038	ST	415	321	10	702	1993	D		CARY, PARRETT
ASHCOTT, BRADLEY COTTAGE	404124	ST	439	365	35	718	1961	D		CARY, PARRETT
LANGPORT, COMBE	404153	ST	417	282	8	716	1984	D		CARY, PARRETT
WESTONZOYLAND	404269	ST	355	355	5	700	1989	D		CARY, PARRETT
STAWELL	404367	ST	361	383	15	680	1980	D		CARY, PARRETT

Area: North Wessex (Cont..)

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.	ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
LOWER MERRIDGE	404523	ST 202 342	128	862	1984	D		CANNINGTON, PARRETT
CANNINGTON S.F.I.	404585	ST 255 399	-----	-----	1961	D		
HINDHAYES STREET	404994	ST 485 364	24	744	1961	D		BRUE
GOLD CORNER P.STA.	405279	ST 367 431	4	701	1962	D	D	HUNTSPILL
COSSINGTON, ORCHARD CLOSE	405283	ST 360 403	43	712	1984	D		HUNTSPILL
NORTH BREWHAM	405433	ST 722 370	123	879	1980	D	D	BRUE
BRUTON, SHUTE LANE	405551	ST 678 347	58	846	1990	D		BRUE
CASTLE CARY	405635	ST 649 313	-----	-----	1990	D		
BATCOMBE	405726	ST 696 400	145	970	1987	D		BRUE
EVERCREECH, TANGLEWOOD	405821	ST 648 388	85	-----	1994	D		
WRAXALL, HILL FARM	405876	ST 606 364	65	762	1980	D		BRUE
BUTLEIGH, HIGHER HILL FARM	406041	ST 518 321	84	714	1984	D		BRUE
WEST BRADLEY	406062	ST 558 368	30	773	1984	D		BRUE
PILTON, GREY GABLES	406467	ST 594 408	64	-----	1994	D		
WESTHAY	406690	ST 435 423	10	-----	1994	D		
THEALE	406730	ST 463 463	20	-----	1994	D		BRUE
HEATH HOUSE	406795	ST 421 463	19	-----	1994	D		BRUE
PLAISH FARM, MARK	406843	ST 378 493	6	-----	1993	D		
FLAT HOLM	407169	ST 220 650	-----	-----	1988	D		
RODNEY STOKE	407349	ST 488 501	-----	-----	1964	D		
CHARTERHOUSE CENTRE	407561	ST 502 557	250	-----	1995	D		
CHEDDAR RESERVOIR	407635	ST 453 532	15	816	1961	D		AXE
BRENT KNOLL, COPSE HALL	407917	ST 333 511	30	749	1993	D		AXE
BLAGDON P.STA.	408346	ST 504 602	46	923	1961	5		YEO
YATTON, STOWEY PARK	408879	ST 437 656	9	839	1984	D		KENN, COASTAL
WRAXALL COURT	409013	ST 489 722	79	871	1961	D		COASTAL
CLEVEDON P.STA.	409085	ST 430 717	20	837	1912	1		LAND YEO
WESTONBIRT G.L.	410161	ST 848 898	-----	-----	1983	D		
WESTONBIRT ARBORETUM	410162	ST 848 898	-----	-----	1982	D		
SHIPTON MOYNE P.STA.	410324	ST 899 886	95	792	1961	5		TETBURY AVON
PETTY FRANCE HOTEL	410444	ST 786 855	158	850	1961	5		SHERSTON AVON, TETBURY AVON
BADMINTON HOUSE	410524	ST 802 829	128	829	1961	5		SHERSTON AVON, TETBURY AVON
PINKNEY PARK	410598	ST 864 865	101	805	1961	D		SHERSTON AVON, TETBURY AVON
BRINKWORTH	410797	ST 990 851	90	729	198	D		AVON
CASTLE COMBE	411067	ST 848 778	114	829	1981	D		AVON
LYNEHAM MET. OFFICE	411686	SU 006 782	145	709	1969	D	B	AVON
LYNEHAM MET. OFFICE	411687	SU 006 782	-----	-----	1990	D		
BOWOOD HOUSE	411950	ST 974 700	93	765	1961	D		MARDEN, AVON
LACOCK	412297	ST 921 702	49	696	1961	D		AVON
MELKSHAM, BOWERHILL	412665	ST 907 621	40	690	1988	5		AVON
EDINGTON	413035	ST 940 546	66	681	1981	D		SEMINGTON, AVON
EDINGTON, COURT LANE	413060	ST 933 535	91	760	1985	D		SEMINGTON, AVON
DEVIZES, BROWFORT	413242	ST 997 618	122	696	1982	5		SEMINGTON, AVON
WORTON	413337	ST 980 576	58	697	1987	D		SEMINGTON, AVON
UPTON SCUDAMORE	413478	ST 865 478	152	-----	1994	D		BISS, AVON
DILTON COURT	413483	ST 849 487	117	-----	1994	D		BISS, AVON

Area: North Wessex (Cont..)

STATION NAME	M. O. REF. NO.	AL GRID REF.	ALT. (M)	AV 61-90 (mm)		FREQ. OF OBS.	REC. EQUIP.	LOCATION
TROWBRIDGE, STUDLEY	413787	ST 843	562	----	----	1961	D	
TROWBRIDGE	413825	ST 845	583	----	----	1973	D	
CORSLEY, HILL RISING	414238	ST 813	455	134	862	1991	D	FROME, AVON
BINEGAR	414363	ST 617	494	220	1163	1992	D	WADBURY, FROME, AVON
MEREHEAD, TORR QUARRY	414587	ST 693	437	176	1030	1982	D	WADBURY, FROME, AVON
DOWNHEAD, GREEN FARM	414593	ST 689	454	206	1124	1982	D	WADBURY, FROME, AVON
FARLEIGH HUNGERFORD	414947	ST 800	572	69	777	1981	D	FROME, AVON
CHILCOMPTON	415086	ST 647	524	125	1091	1961	D	WELLOW BROOK, AVON
DOWNSIDE ABBEY	415125	ST 655	508	183	1065	1962	D	WELLOW BROOK, AVON
MIDSOMER NORTON, CHARLTON RD	415161	ST 668	535	128	1002	1975	D	WELLOW BROOK, AVON
AMMERDOWN HOUSE	415176	ST 712	527	149	1046	1961	D	WELLOW BROOK, AVON
MARSHFIELD, CASTLE FARM	415725	ST 772	744	175	897	1975	D	BY, AVON
BATHFORD	416056	ST 794	669	63	814	1973	D	BY, AVON
BATH	416242	ST 751	638	118	771	1961	D	AVON
STANTON PRIOR	416428	ST 678	627	99	821	1981	D	AVON
DOYNTON, RECTORY FARM	416592	ST 722	739	84	777	1986	D	AVON
CHEWTON MENDIP, CHEWTON HOUSE	416771	ST 597	528	161	1156	1961	D	CHEW, AVON
SHERBOURNE RESERVOIR	416807	ST 589	554	99	1043	1909	D	
GREENDOWN	416812	ST 573	539	----	----	1981	D	
CHEW STOKE	417005	ST 570	617	43	920	1961	D	
PUBLOW	417194	ST 622	652	53	848	1982	D	CHEW, AVON
BARROW GURNEY RESR	417634	ST 538	679	91	934	1925	D	B AVON
LONG ASHTON	417640	ST 535	699	----	----	1961	D	
TYTHERINGTON	417899	ST 667	886	73	809	1961	D	FROME, AVON
FRAMPTON COTTERELL, KENDLESHIRE	417998	ST 664	805	62	787	1981	D	FROME, AVON
BRISTOL WEATHER CENTRE (SAMOS)	418363	ST 584	728	42	812	1991	D	B FROME, AVON
CLIFTON, OAKFIELD RD	418367	ST 577	737	61	853	1961	I	FROME, AVON
AVONMOUTH S.WKS	419025	ST 534	794	6	802	1982	D	D COASTAL
ALDERLEY P.STA.	419746	ST 773	914	63	810	1961	I	LITTLE AVON, COASTAL
ALDERLEY FISH FARM	419747	ST 769	913	55	799	1991	D	LITTLE AVON, COASTAL
BERKELEY, CANON PARK	420206	ST 686	997	21	748	1989	D	LITTLE AVON, COASTAL
AVONMOUTH S.T.W. (AV)	----	ST 534	794	----	----	1995	----	R
BARROW GURNEY (BG)	----	ST 538	679	91	----	1991	----	R CHEW
BATH, CLAVERTON (BA)	----	ST 774	643	----	----	1991	----	R
BATH HOT SPRINGS (BHS)	----	ST 751	647	----	----	1997	----	R
BOWERHILL S.T.W. (BO)	----	ST 904	623	----	----	1991	----	R
BRADFORD ON AVON S.T.W. (BR)	----	ST 817	603	----	----	1991	----	R AVON
BRYMORE, CANNINGTON (BM)	----	ST 244	394	----	----	1992	----	R
CASTLETON (CS)	----	ST 646	166	60	----	1995	----	R YEO
CHARD STW (CH)	----	ST 332	095	70	----	1995	----	R ISLE
CHEW MAGNA (CM)	----	ST 566	632	----	----	1992	----	R
CROMHALL (CR)	----	ST 685	895	----	----	1991	----	R
DARSHILL (DA)	----	ST 601	440	----	----	1988	----	R
DOWNHEAD (DO)	----	ST 686	457	204	----	1991	----	R NUNNEY BROOK
EASTERTON (EA)	----	SU 026	546	110	----	1991	----	R SEMINGTON BROOK
EAST HARPTREE (EH)	----	ST 579	536	----	----	1991	----	R

Area: North Wessex (Cont..)

STATION NAME	M. O. REF. NO.	NATIONAL GRID REF.	ALT. (M)	AV 61-90 (mm)	FIRST YEAR	FREQ. OF OBS.	REC. EQUIP.	LOCATION
FRAMPTON COTTERELL AUTOMATIC (FC)	----	ST 667 822	50	----	1992	----	R	BRISTOL FROME
FROME S.T.W. (FR)	----	ST 774 487	----	----	1991	----	R	
FULWOOD (FU)	----	ST 213 197	----	----	1995	----	R	
GOLD CORNER (GC)	----	ST 367 431	----	----	1990	----	R	
GREAT SOMERFORD S.T.W. (GS)	----	ST 965 834	----	----	1991	----	R	
HARDENHUISH RESERVOIR (HR)	----	ST 913 751	----	----	1992	----	R	
KEYNSHAM (KE)	----	ST 664 688	----	----	1991	----	R	
MT. STREET NURSERIES, TAUNTON (MS)	----	ST 230 240	32	----	1994	----	R	TONE
MAUNDOWN (MA)	----	ST 065 291	----	----	1994	----	R	
NORTH BREWHAM (NB)	----	ST 722 370	----	----	1994	----	R	
NORTHMOOR (NO)	----	ST 331 330	----	----	1992	----	R	
PARKFIELD S.T.W. (PA)	----	ST 688 777	----	----	1991	----	R	
PAULTON S.T.W. (PL)	----	ST 656 576	----	----	1991	----	R	
PENRIDGE (PE)	----	ST 753 322	210	----	1994	----	R	YEO
PORLOCK (PO)	----	SS 888 462	----	----	1995	----	R	
PRIDDY (PR)	----	ST 550 505	280	----	1995	----	R	AXE
RIVERS HOUSE (RH)	----	ST 301 377	----	----	1994	----	R	
ST. GEORGES (SG)	----	ST 378 631	<10	----	1995	----	R	BANWELL
SHAPWICK HEATH (SH)	----	ST 424 412	----	----	1993	----	R	
SOMERTON STW (SO)	----	ST 487 295	10	----	1995	----	R	CARY
STOKE BOTTOM (SB)	----	ST 657 481	142	----	1991	----	R	MELLS
SUTTON BINGHAM (SU)	----	ST 556 116	----	----	1995	----	R	
TETBURY S.T.W. (TE)	----	ST 895 927	----	----	1991	----	R	
TORMARTON (TO)	----	ST 756 779	195	----	1996	----	R	BRISTOL FROME
TREBOROUGH (TR)	----	ST 016 362	----	----	1994	----	R	
UPTON SCUDAMORE P.S. (US)	----	ST 864 483	----	----	1991	----	R	
WEST DUNKERY (WD)	----	SS 874 417	500	----	1993	----	R	HORNER
WILMERSHAM FARM (WF)	----	SS 870 438	320	----	1995	----	R	HORNER
WOOTEN BASSETT STW (WB)	----	SU 073 813	87	----	1991	----	R	BRINKWORTH BROOK

TABLE 7a: SOUTH WEST REGION RAINFALL STATIONS - HISTORIC SITES AND SUMMARY INFORMATION

Area: South Wessex

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
WEDHAMPTON (HS)	335251	4321061OB	SU060577	D	01/01/80	01/01/87
OARE VINE COTTAGE	335495	4321062OB	SU156628	D	01/01/80	01/01/83
OARE PENNINGS	335545	4321063OB	SU154625	D	01/01/61	01/01/79
ALTON PRIORS	335663	4321080OB	SU109624	D	01/01/61	01/01/90
WOODBOROUGH	335683	4321081OB	SU115599	D	01/01/61	01/01/71
UPAVON MET OFFICE	335783	4321113OB	SU157548	D	01/01/61	01/01/88
ENFORD MANOR COTTAGE	335893	4321127OB	SU140518	D	01/01/75	01/01/80
LITTLECOTT MILL	335894	4321128OB	SU140518	D	01/01/72	01/01/75
ENFORD GRANGE	335921	4321064OB	SU141511	D	01/01/66	01/01/73
NETHERAVON MET O	335953	4321035OB	SU164495	D	01/01/78	05/01/95
EVERLEIGH	336188	4321065OB	SU201539	D	01/01/61	01/01/72
DONHEAD ST MARY C.H	336658	4322074OB	ST896227	D	01/01/80	01/01/89
DONHEAD ST MARY	336662	4322075OB	ST900228	D	01/01/74	01/01/80
FONTHILL HOUSE (HS)	337038	4322076OB	ST926323	D	01/01/13	01/01/68
FONTHILL HOUSE (HS)	337039	4322077OB	ST927322	D	01/01/62	01/01/76
SWALLOWCLIFFE	337068	4322055OB	ST973267	D	01/01/82	01/02/93
SWALLOWCLIFFE FOURWS	337241	4322130OB	ST975274	D	01/01/92	01/01/76
DINTON	337291	4322117OB	SU011316	D	01/01/62	01/01/64
DINTON	337292	4322115OB	SU013316	D	01/01/61	01/01/63
WILTON STONE LODGE	337463	4322116OB	SU094310	D	01/01/61	01/01/62
WILTON HS	337469	4322117OB	SU099308	D	01/01/62	01/01/63
MAIDEN BRADLEY HSE	337541	4322118OB	ST776377	D	01/01/61	01/01/73
LOWER PERTWOOD	337630	4323028OB	ST884365	D	01/01/61	01/02/92
CROCKERTON PS	337771	4323123OB	ST855423	D	01/01/61	01/01/67
ST JOHN'S ROAD WARMINS	337858	4323120OB	ST884445	D	01/01/67	01/01/80
KINGDOWN SCH WARMINS	338132	4323121OB	ST887447	D	01/01/63	01/01/68
UPTON LOVELL	338132	4323122OB	ST951409	D	01/01/61	01/01/69
BAPTON MANOR	338487	4323108OB	ST994381	D	01/01/66	01/01/77
FISHERTON DE LA MERE	338488	4323108OB	ST998387	D	01/01/61	01/01/81
HANGING LANGFORD	338605	4323110OB	SU032371	D	01/01/69	01/01/83

Area: South Wessex (Cont..)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
STEEPLE LANGFORD	338619	4323111OB	SU039374	D	01/01/61	01/01/69
MADDINGRON	338940	4323112OB	SU068443	D	01/01/61	01/01/80
SALS FOLKESTONE ROAD	339296	4325078OB	SU139288	D	01/01/61	01/01/77
SALISBURY STW	339302	4326079OB	SU149293	D	01/01/11	01/01/65
ATHERTON HSE SALS B	339942	4321125OB	SU150307	D	01/01/61	01/01/77
PETERSFINGER STW	339981	4326037OB	SU159288	D	01/01/64	04/02/94
MEAD END	340164	4323126OB	SU025240	D	01/01/75	01/01/83
BROADCHALKE	340174	4325066OB	SU039253	D	01/01/61	01/01/76
MARTIN	340753	4327067OB	SU070203	D	01/01/66	01/01/67
EAST MARTIN	340755	4327068OB	SU070203	D	01/01/75	01/01/78
STONY LANE STW	341737	4328044OB	SZ164935	D	01/01/67	01/02/93
STOURHEAD	341742	4331100OB	ST778341	D	01/01/61	01/01/75
GILLINGHAM KNCS CRT	341742	4331101OB	ST818261	D	01/01/75	01/01/89
MERE	341876	4331032OB	ST816323	D	01/01/86	01/02/94
GILLINGHAM STW	341961	4331021OB	ST804259	D	01/01/82	01/02/94
HORSINGTON	342534	4332070OB	ST686233	D	01/01/61	01/01/91
GLANVILLES WOOTTON M	343042	4454071OB	ST681085	D	01/01/61	01/01/83
LITTLE WESTROW	343207	4454072OB	ST697107	D	01/01/87	01/01/89
BOYNE HOLLOW W WKS	343690	4334073OB	ST875217	D	01/01/62	01/01/80
SHAFTESBURY	343704	4334106OB	ST861228	D	01/01/61	01/01/76
GREENHILLS SHILLSTN	343878	4334107OB	ST829104	D	01/01/66	01/02/92
BRYANSTON	344052	4334069OB	ST872067	D	01/01/13	01/01/89
TARRANT LAUNCESTON	344314	4334104OB	ST945092	D	01/01/92	01/01/86
CORFE MULLEN	344939	4334013OB	SU244566	D	01/01/09	01/01/95
KINGSPARK NURSERY	346806	4402105OB	SZ124927	D	07/01/82	01/01/95
POOLE SEWAGE WORKS	347013	4490091OB	SZ006937	D	01/01/62	01/01/94
PUDDLETOWN	347530	4441092OB	SY759944	D	01/01/61	01/01/71
MILBORNE ST. ANDREW	347819	4444033OB	SY804983	D	01/01/68	01/02/94
LANKHAM HSE CATTISTO	348232	4451093OB	SY595996	D	01/01/80	01/01/90
WYNFORD HOUSE	348392	4453094OB	SY575951	D	01/01/08	01/01/59
SYDLING HUIH FISH F	348576	4457047OB	SY633987	D	01/01/79	03/01/96
MINTERNE MAGNA	348679	4455034OB	ST658043	D	01/01/87	01/02/94

Area: South Wessex (Cont..)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
MINTERNE HOUSE	348684	4455095OB	ST660041	D	01/01/61	01/01/87
DORCHESTER	348847	4455015OB	SY684905	D	01/01/61	01/01/95
WINTERBOURNE ABBAS	348972	4456050OB	SY618906	D	01/01/93	06/01/97
EMPOOL P.S	349326	4457096OB	SY741878	D	01/01/66	01/01/87
WINFRITH	349492	4459097OB	SY820870	D	01/01/63	01/01/94
WOOL	349651	4459098OB	SY847866	D	01/01/78	01/01/87
SWANAGE	350278	4403099OB	SZ030794	D	01/01/61	01/01/94
WEYMOUTH CRANFORD A	350570	4460053OB	SY681805	D	01/01/75	04/01/95
FRIAR WADDON	350593	4460020OB	SY652857	D	01/01/15	01/02/94
WEYMOUTH WESTHAM	350749	4460054OB	SY661796	D	01/01/70	01/02/94
ABBOTSBURY EAST COTT	350921	4404083OB	SY578852	D	01/01/61	01/01/88
ABBOTSBURY EAST FARM	350922	4404082OB	SY578853	D	01/01/87	01/01/89
L CHENEY BAGLAKE FM	351047	4470084OB	SY556908	D	01/01/73	01/01/87
BEAMINSTER NORTH ST	351187	4481004OB	ST483016	D	01/01/92	07/01/97
BEAM. CHAMPION GARDS	351192	4481085OB	ST479015	D	01/01/83	01/01/87
BEAM STOKE WATER COT	351231	4481086OB	ST467009	D	01/01/84	01/01/90
VIRGINIA COTT NETH	351257	4481087OB	SY470991	D	01/01/82	01/01/89
LODERS	351464	4483027OB	SY496941	D	01/01/82	02/01/95
CHARMOUTH STW	351827	4405088OB	SY371937	D	01/01/65	01/01/90
MANOR FARM W FITZP	351884	4405089OB	SY372957	D	01/01/83	01/01/89
MAIDEN BRADLEY	SW83	4323029OB	ST791365	D	01/01/91	03/01/93
LINWOOD APPLES LADE	SW84	4328044OB	SU180095	D	01/01/61	01/01/89
BOURNEMOUTH T HALL	SW85	4402003SC	SZ084915	R	04/21/95	03/04/97
CERNE ABAS	SW86	4455014OB	ST 660110	D	01/01/91	01/01/92

Area: North Wessex

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
GLADWILL FARM	51 330	5209338NL	ST750370	R	05/08/94	07/09/94
NORTHAY WHITESTAUNT	352803	04500180B	ST282112	D	01/01/84	01/10/96
EXFORD	355639	04500140B	SS844384	D	01/01/61	01/01/93
PORLOCK WEIR	397077	51021420B	SS864479	D	01/01/61	01/01/65
NUTSCALE	397135	51031230B	SS862432	M	01/01/79	02/01/97
WEST DUNKERY	397169	51031210B	SS874417	M	01/01/90	02/01/95
WEST DUNKERY	397173	51031460B	SS880418	D	01/01/66	01/01/67
LOWER PARK, MINEHEAD	397328	51051490B	SS960462	D	01/01/62	01/01/75
WHEDDON,CROSS	397364	51051530B	SS925389	D	01/01/65	01/01/76
TIMBERSCOMBE	397445	51051540B	SS956421	D	01/01/61	01/01/74
DUNSTER	397518	51051560B	SS989437	D	01/01/61	01/01/62
DUNSTER	397519	51051130B	SS972460	D	01/01/80	02/01/95
DUNSTER CASTLE	397520	51051570B	SS990436	D	01/01/61	01/01/65
MINEHEAD REC	397532	51051580B	SS972461	D	01/01/61	01/01/86
MINEHEAD	397544	51051060B	SS976457	D	01/01/90	01/05/95
BILBROOK	397637	51071620B	ST031410	D	01/01/82	01/01/86
LYPE HILL	397680	51081120B	SS953365	D	01/01/64	01/01/90
LYPE HILL	397680	51081120B	SS953365	M	01/01/90	01/01/92
LUXBOROUGH	397713	51081640B	SS973380	D	01/01/61	01/01/75
LUXBOROUGH	397717	51081650B	SS985379	D	01/01/84	01/01/86
SMINHAYES FARM	397752	51081670B	ST014349	D	01/01/64	01/01/79
TORRE	397808	51081680B	ST046400	D	01/01/61	01/01/67
WASHFORD	397817	51081690B	ST045411	D	01/01/67	01/01/72
WASHFORD	397818	51081700B	ST046411	D	01/01/84	01/01/86
GROWCOMBE, HALSWAY	397944	51091150B	ST124382	D	01/01/80	01/07/19
WEACOMBE	398007	51091730B	ST109403	D	01/01/61	01/01/67
WILLITON	398106	51091200B	ST077413	D	01/01/84	02/01/92
ST AUDRIES	398156	51091760B	ST111417	D	01/01/62	01/01/71
HOLFORD	398201	51091770B	ST157413	D	01/01/82	01/01/87

Area: North Wessex (Cont.)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
HOLFORD, GLENGATE	398202	51091780B	ST157413	D	01/01/75	01/01/83
KILVE	398212	51100390B	ST145420	D	01/01/84	01/01/95
EAST QUANTOXHEAD	398233	51101450B	ST138433	D	01/01/62	01/01/64
DODINGTON	398276	52071470B	ST175404	D	01/01/61	01/01/76
STOGURSEY	398296	52070370B	ST204427	D	01/01/81	02/01/93
FAIRFIELD HOUSE	398348	52071480B	ST186429	D	01/01/61	01/01/76
CHEDINGTON	398455	52031500B	ST489057	D	01/01/61	01/01/71
MISTERTON	398505	52031510B	ST460082	D	01/01/61	01/01/81
CREWKERNE RES	398516	52031520B	ST436087	D	01/01/61	01/01/70
CREWKERNE, LYME RD	398518	52032620B	ST437089	D	01/01/61	01/01/70
CREWKERNE, HOSEGOOD	398519	52030950B	ST443095	D	01/01/84	01/01/91
CREWKERNE SCHOOL	398521	52031610B	ST447099	D	01/01/61	01/01/72
WADHAM SCHOOL	398528	52031000B	ST448103	D	01/01/72	02/01/92
HASELBURY PLUCKNETT	398631	52031590B	ST466109	D	01/01/90	01/06/91
BINCOMBE HOUSE	398680	52031630B	ST436098	D	01/01/61	01/01/77
OVER STRATTON	398799	52031710B	ST435149	D	01/01/61	01/01/71
LITTLE NORTON	398829	52031720B	ST480157	D	01/01/61	01/01/76
NORTON SUB HAMDON	398839	52031750B	ST468159	D	01/01/61	01/01/74
CHISELBOROUGH	398842	52031600B	ST468148	D	01/01/72	01/01/91
COMPTON DURVILLE WKS	398892	52031790B	ST417170	D	01/01/65	01/01/83
COMPTON DURVILLE WKS	398893	52031800B	ST417170	D	01/01/62	01/01/69
STOKE SUB HAMPTON	398973	52030930B	ST491173	D	01/01/84	02/01/92
MARTOCK	399008	52031810B	ST460190	D	01/01/61	01/01/73
MARTOCK	399025	52031820B	ST455191	D	01/01/77	01/01/89
CRICKET MALHERBIE	399168	52011830B	ST362126	D	01/01/66	01/01/73
CHARD	399180	52011840B	ST319086	D	01/01/71	01/01/75
CHARD	399190	52011850B	ST332095	D	01/01/74	01/01/87
DONYATT	399294	52011860B	ST340138	D	01/01/62	01/01/64
DONYATT	399307	52011870B	ST338140	D	01/01/63	01/01/82
ASHWELL	399329	52011880B	ST362160	D	01/01/62	01/01/74
KINGSTONE	399334	52010250B	ST378137	D	01/01/84	02/01/95

Area: North Wessex (Cont..)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
PUCKINGTON	399368	52031890B	ST376182	D	01/01/64	01/01/80
DONYATT SHAVE FM	399419	52011900B	ST330146	D	01/01/82	01/01/87
CURLAND	399529	52011910B	ST268174	D	01/01/84	01/01/87
ASHILL PARK BARN	399634	52011920B	ST329177	D	01/01/78	01/01/84
CURRY MALLET	399656	52011930B	ST334208	D	01/01/84	01/01/89
FIVEHEAD	399685	52010230B	ST349235	D	01/01/84	02/01/97
DRAYTON	399748	52031940B	ST406240	D	01/01/62	01/01/87
MUCHELNEY	399758	52031950B	ST428249	D	01/01/62	01/01/79
CURRY RIVEL	399762	52030990B	ST387250	D	01/01/61	02/01/94
MILBORNE PORT	399863	52021610B	ST668194	D	01/01/72	01/01/91
SHERBORNE LFIELD COT	399984	52021960B	ST643168	D	01/01/61	01/01/75
SHERBORNE MANOR HSE	399988	52021970B	ST639170	D	01/01/63	01/01/76
SHERBORNE BARTON GDN	400014	52021980B	ST628168	D	01/01/61	01/01/65
SHERBORNE STW	400021	52021340B	ST632154	D	01/01/61	01/01/95
YETMINSTER	400158	52021990B	ST595106	D	01/01/61	01/01/81
YETMINSTER	400159	52021640B	ST594108	D	01/01/88	01/01/91
HILLFIELD MANOR	400174	52022000B	ST633068	D	01/01/72	01/01/85
RYME INTRISECA	400242	52022010B	STS81109	D	01/01/61	01/01/64
HALSTOCK	400381	52022020B	ST539079	D	01/01/74	01/01/76
SUTTON BINGHAM RES	400407	52022030B	ST556114	D	01/01/61	01/01/68
MELBURY OSMOND MANOR	400434	52022050B	ST573077	D	01/01/73	01/01/79
YEOVIL PRESTON GROVE	400595	52022060B	ST544161	D	01/01/61	01/01/71
YEOVIL PARCROFT SCH	400597	52022070B	ST547162	D	01/01/62	01/01/76
YEOVIL RECKLEFORD SC	400609	52022080B	STS60162	D	01/01/61	01/01/65
YEOVIL (PEN MILL)	400616	52021330B	ST572162	D	01/01/05	01/01/95
MUDFORD	400686	52021300B	ST574204	D	01/01/84	02/01/95
HINTON	400687	52022090B	ST574206	D	01/01/61	01/01/63
RIMPTON	400822	52022100B	ST606218	D	01/01/61	01/01/68
WOOLSTON	400876	52022110B	ST652279	D	01/01/61	01/01/70
WEST CAMEL	400991	52022120B	ST574247	D	01/01/66	01/01/74
YEOVILTON RNAS	401005	52021620B	ST551237	D	01/01/64	01/01/95
LANGPORT PICTS HILL	401365	52032130B	ST432276	D	01/01/65	01/01/68

Area: North Wessex (Cont..)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
HUISH EPISCOPI	401371	52032140B	ST427268	D	01/01/61	01/01/76
NORTH CURRY	401488	52052150B	ST311245	D	01/01/84	01/01/89
SYNDERCOMBE NO 1	401620	52051520B	ST041308	D	01/01/62	01/01/77
HUISH CAMPFLOWER	401659	52051530B	ST046287	D	01/01/61	01/01/68
BULLAND LODGE	401668	52051540B	ST054273	D	01/01/61	01/01/81
KYRLE	401741	52051550B	ST050220	D	01/01/61	01/01/65
NIGHOLASHAYNE	401876	52051560B	ST101161	D	01/01/62	01/01/64
SAMPFORD ARUNDEL ROS	401899	52051580B	ST113179	D	01/01/57	01/01/78
LANGFORD BUDVILLE	402190	52051600B	ST114235	D	01/01/61	01/01/88
WELLINGTON STW	401957	52050670B	ST130218	D	01/01/82	01/01/95
WIVELISCOMBE	402139	52051590B	ST081277	D	01/01/61	01/01/63
LANGFORD BUDVILLE	402190	52051600B	ST110220	D	01/01/61	01/01/88
LUXHAY RES	402255	52051610B	ST200178	D	01/01/65	01/01/77
LEIGH RES	402257	52051620B	ST196177	D	01/01/61	01/01/65
TOLLAND	402353	52051630B	ST106319	D	01/01/80	01/01/84
HALSE	402410	52051640B	ST139282	D	01/01/84	01/01/86
HALSE	402447	52051650B	ST145273	D	01/01/72	01/01/82
BAGBOROUGH	402542	52051660B	ST166334	D	01/01/61	01/01/80
COMBE FLOREY,YARD FM	402553	52051670B	ST157325	D	01/01/68	01/01/81
WATTS HOUSE	402571	52051680B	ST163303	D	01/01/61	01/01/69
BISHOPS LYDEARD	402587	52050720B	ST171289	D	01/03/91	02/01/96
BISHOPS LYDEARD	402587	52051690B	ST171289	D	01/01/84	01/01/87
YARFORD	402606	52051700B	ST201298	D	01/01/65	01/01/77
VIVARY PARK	402769	52051440B	ST229238	D	01/01/11	02/01/92
KINGSTONE ST MARY	402789	52051710B	ST221300	D	01/01/61	01/01/66
CAMPLINS ORCHARD	402794	52052780B	ST222297	D	01/05/93	01/11/97
STAPLEGROVE MANOR	402803	52051720B	ST216266	D	01/01/61	01/01/63
TAUNTON CHEDDON RD	402819	52051730B	ST228265	D	01/01/64	01/01/87
WEST MONKTON	402867	52051740B	ST256284	D	01/01/61	01/01/65
ORCHARD PORTMAN	402938	52051750B	ST244216	D	01/01/61	01/01/75
NORTH CURRY	403027	52051760B	ST307243	D	01/01/61	01/01/63
WEST MONKTON,GLEBE	403058	52051770B	ST264284	D	01/01/63	01/01/74

Area: North Wessex (Cont..)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
WEST NEWTON	403116	52051780B	ST289291	D	01/01/61	01/01/75
ALLERMOOR P.S.	403146	52070440B	ST357305	D	01/01/61	02/01/94
MIDDLEZOY, MAIN RD	403168	52061790B	ST371327	D	01/01/78	01/01/81
MIDDLEZOY	403169	52061800B	ST374329	D	01/01/74	01/01/77
CLAVERSHAY	403332	52061810B	ST264316	D	01/01/62	01/01/71
NORTH PETHERTON	403341	52070510B	ST287328	D	01/01/84	01/01/92
BRIDGWATER, BLAKE GNS	403426	52061820B	ST300368	D	01/01/09	01/01/80
BRIDGWATER, IVY HSE	403427	52061830B	ST299367	D	01/01/80	01/01/87
HIGHER MERRIDGE	403428	52061840B	ST208339	D	01/01/63	01/01/65
BRIDGWATER, DURLEIGH	403491	52071560B	ST276365	D	01/01/82	02/01/92
BRIDGWATER, BLACKLAND	403532	52061850B	ST295373	D	01/01/62	01/01/65
BRIDGWATER, ANTONY	403541	52061860B	ST277378	D	01/01/61	01/01/72
WEMBDON HILL	403542	52061870B	ST280378	D	01/01/62	01/01/69
WEMBDON	403543	52061880B	ST283377	D	01/01/61	01/01/79
CHEDZOY	403558	52080050B	ST328379	D	01/01/88	02/01/92
CASTLE CARY	403591	52081890B	ST641319	D	01/01/62	01/01/70
BABCARY	403664	52081900B	ST573288	D	01/01/62	01/01/77
SOMERTON ERLEIGH	403888	52081910B	ST501285	D	01/01/61	01/01/62
SOMERTON	403899	52081920B	ST475286	D	01/01/75	01/01/85
SOMERTON COURT	403909	52081930B	ST497283	D	01/01/62	01/01/66
LOW HAM	403989	52081940B	ST436297	D	01/01/61	01/01/63
LOW HAM	403990	52080300B	ST436297	D	01/01/84	01/01/90
HIGH HAM	404004	52081960B	ST426315	D	01/01/84	01/01/86
ASHCOTT	404125	52080090B	ST435369	D	01/01/84	02/01/95
ASHCOTT, MELLIFERI	404126	52081970B	ST434372	D	01/01/62	01/01/69
LANGPORT, GARDEN CTY	404148	52081980B	ST425273	D	01/01/62	01/01/68
GAUNTS FARM	404421	52071990B	ST287428	D	01/01/62	01/01/67
OVER STOWEY	404468	52072000B	ST179384	D	01/01/61	01/01/65
SPAXTON, RADLET COTT	404495	52072010B	ST210382	D	01/01/84	01/01/87
ASHFORD	404564	52070460B	ST236385	D	01/01/61	01/03/92
CANNINGTON	404580	52070520B	ST244394	D	01/01/62	02/01/97
OVER STOWEY	404636	52072040B	ST177394	D	01/01/84	01/01/85

Area: North Wessex (Cont..)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
NETHER STOWEY	404642	52072050B	ST192396	D	01/01/61	01/01/72
STREET,OVERLEIGH	404978	52110290B	ST486353	D	01/01/82	02/01/95
LEIGHOLT	404979	52112060B	ST486353	D	01/01/61	01/01/78
MILLFIELD, STREET	404988	52111430B	ST492361	D	01/01/1871	01/01/88
STREET RESERVOIR	404991	52111440B	ST488363	D	01/01/61	01/01/66
STREET RESERVOIR	404992	52112070B	ST488363	D	01/01/64	01/01/71
STREET STW	404996	52112080B	ST481373	D	01/01/62	01/01/76
ASHCOTT	405141	52112090B	ST434373	D	01/01/68	01/01/84
CATCOTT	405189	52112100B	ST392393	D	01/01/62	01/01/67
EDINGTON HEATH	405213	52112110B	ST391421	D	01/01/84	01/01/86
COSSINGTON	405281	52112120B	ST357405	D	01/01/62	01/01/73
PURITON	405342	52112130B	ST321415	D	01/01/61	01/01/70
UPTON NOBLE	405455	52090840B	ST704385	D	01/01/62	02/01/92
BEDLAMGREEN	405483	52092140B	ST729337	D	01/01/61	01/01/63
HARDWAY	405488	52092150B	ST723344	D	01/01/62	01/01/75
BRUTON	405552	52092160B	ST676341	D	01/01/61	01/01/66
ANSFORD, CASTLE CARY	405669	52092170B	ST638329	D	01/01/72	01/01/84
EVERGREECH	405817	52091580B	ST650386	D	01/01/72	01/01/91
BARTON ST DAVID	406028	52090910B	ST541331	D	01/01/66	02/01/92
GLASTONBURY, ASHWELL	406110	52092180B	ST513384	D	01/01/84	01/01/87
GLASTONBURY STW	406121	52090860B	ST488385	D	01/01/83	01/01/95
ST DUNSTAN GLASIBURY	406130	52091660B	ST499396	D	01/01/90	02/01/95
SHEPTON MALLET	406177	52100620B	ST623435	D	01/01/62	02/01/94
SHEPTON MALLETT STW	406208	52102200B	ST601440	D	01/01/61	01/01/64
DARSHILL	406209	52100640B	ST601440	D	01/01/78	01/01/95
WELLS,BEKYNTON AVE	406322	52102210B	ST562460	D	01/01/64	01/01/67
WELLS	406353	52100630B	ST535452	D	01/01/61	01/01/95
PILTON	406466	52102220B	ST595408	D	01/01/84	01/01/86
NORTH WOOTON	406525	52102230B	ST562417	D	01/01/73	01/01/83
HARTLAKE FARM	406574	52102240B	STS33407	D	01/01/63	01/01/65
NORTH DRAIN P.S.	406797	52112250B	ST399448	D	01/01/62	01/01/83
STONE ALLERTON	406890	52110010B	ST403513	D	01/01/87	02/01/97

Area: North Wessex (Cont..)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
BASON BRIDGE	407021	52112260B	ST349458	D	01/01/61	01/01/87
HIGHBRIDGE	407042	52112270B	ST350481	D	01/01/61	01/01/66
BURNAM, HALL NUR	407154	52112280B	ST304495	D	01/01/21	01/01/74
BURNAHM ON SEA	407156	52112290B	ST305501	D	01/01/73	01/01/87
BURNHAM, BERROW RD	407157	52112300B	ST304506	D	01/01/61	01/01/73
CASTLE OF COMFORT IN	407174	52122310B	ST543532	D	01/01/62	01/01/72
PRIDDY	407208	52122320B	STS34505	D	01/01/61	01/01/63
CHANCELLORS FARM	407213	52123590B	ST525526	D	01/01/95	02/01/97
WOOKEY HOLE	407236	52122330B	ST528477	D	01/01/62	01/01/82
WOOKEY P.S.	407260	52122340B	ST527459	D	01/01/63	01/01/78
RODNEY STOKE, WOODS	407368	52122350B	ST487509	D	01/01/64	01/01/65
WEDMORE	407398	52122360B	ST437487	D	01/01/61	01/01/79
WEARE	407474	52122370B	ST408530	D	01/01/84	01/01/85
CHARTERHOUSE	407572	52122380B	ST488549	D	01/01/63	01/01/78
CHEDDAR SEC SCHOOL	407631	52122390B	ST456532	D	01/01/66	01/01/74
WINTRATH	407718	52122400B	ST436577	D	01/01/61	01/01/65
WINSCOMBE, MENDIP VW	407733	52122410B	ST415572	D	01/01/61	01/01/85
SIDCOTT	407739	52122420B	ST428574	D	01/01/61	01/01/66
WINSCOMBE, BORE HOLE	407743	52122430B	ST407577	D	01/01/73	01/01/78
BLEADON	407865	52122440B	ST340563	D	01/01/62	01/01/80
LYMPHAM	407884	52122450B	ST340535	D	01/01/80	01/01/86
EAST BRENT	407889	52120030B	ST345519	D	01/01/84	02/01/93
BRENT KNOLL	407924	52122460B	ST327514	D	01/01/62	01/01/77
HUTTON	408040	52132470B	ST351588	D	01/01/62	01/01/74
UPHILL	408077	52122480B	ST323583	D	01/01/84	01/01/87
BLACK ROCK	408123	52130590B	ST318592	D	01/01/81	01/01/95
WESTON SUPER MARE	408124	52132490B	ST317597	D	01/01/62	01/01/64
WESTON SUPER MARE	408126	52132500B	ST318602	D	01/01/09	01/01/72
WESTON SUPER MARE	408143	52132510B	ST338632	D	01/01/72	01/01/74
PRIORY SC. W-S-M	408207	52131680B	ST369632	D	01/01/85	02/01/96
BLAGDON, ST END	408323	52142520B	ST498586	D	01/01/73	01/01/84
YATTON P.S.	408528	52142530B	ST421658	D	01/01/61	01/01/74

Area: North Wessex (Cont..)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
SHIPHAM	408549	52132540B	ST447577	D	01/01/62	01/01/84
CONGRESBURY	408623	52142550B	ST438632	D	01/01/62	01/01/72
KINGSTON SEYMOUR	408689	52150540B	ST390681	D	01/01/82	01/01/95
CHELVEY	408723	52150550B	ST473680	D	01/01/61	02/01/95
WEST TOWN	408741	52152560B	ST481680	D	01/01/61	01/01/67
BROCKLEY COURT FARM	408772	52152570B	ST466670	D	01/01/61	01/01/81
REDCLIFFE BAY	409129	52162590B	ST441758	D	01/01/61	01/01/62
WALTON IN GORDANO	409164	52162600B	ST422733	D	01/01/61	01/01/65
PORTISHEAD, BRISTOL	409224	52162610B	ST472754	D	01/01/73	01/01/83
TETBURY STW	410111	53060010B	ST895927	D	01/01/77	02/01/95
CARSDON	410811	53011010B	ST981881	D	01/01/81	01/01/87
CORSHAM, DICKETS RD	412386	53010150B	ST874694	D	01/01/70	02/01/93
GREAT CHALFIELD	412728	53011020B	ST858633	D	01/01/61	01/01/81
WEST LAVINGTON	412837	53091160B	SU010527	D	01/01/82	01/01/87
URCHFONT	412958	53091030B	SU042569	D	01/01/82	01/01/86
TROWBRIDGE	413825	53101170B	ST845583	D	01/01/73	01/01/86
WITHAM FRIARY	413982	53111040B	ST743418	D	01/01/81	01/01/87
CORSLEY HEATH	414176	53110310B	ST821454	D	01/01/81	01/01/91
FROME STW	414290	53110320B	ST774487	D	01/01/61	01/01/95
GURNEY SLADE	414372	53121050B	ST631494	D	01/01/61	01/01/87
CLOFORD MANOR	414685	53121060B	ST723440	D	01/01/81	01/01/87
ORCHARDLEIGH PARK	414829	53111070B	ST774514	D	01/01/61	01/01/88
PEASEDOWN ST. JOHN	415502	53131080B	ST698575	D	01/01/81	01/01/90
MONKSWOOD RESERVOIR	416081	53010500B	ST755711	D	01/01/63	02/01/96
BATHEASTON RESERVOIR	416128	53010510B	ST769685	D	01/01/1871	02/01/96
CHARLECOMBE	416213	53010520B	ST750669	D	01/01/61	02/01/96
BATH COLLEGE OF H.E	416263	53010540B	ST743662	D	01/01/68	02/01/92
DOYNTON	416593	53031090B	ST718743	D	01/01/81	01/01/87
BITTON	416742	53031100B	ST667699	D	01/01/61	01/01/85
KEYNSHAM STW	416743	53010590B	ST664688	D	01/01/75	01/02/95
HORFIELD	418317	53021120B	ST589763	D	01/01/61	01/01/86
FAILAND HOUSE	418545	53011130B	ST516732	D	01/01/1899	01/01/84

Area: North Wessex (Cont..)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
THORNBURY CASTLE SCH	419364	54200770B	ST638908	D	01/01/72	02/01/97
THORNBURY PARK	419365	54201140B	ST634908	D	01/01/61	01/01/65
HAWKESBURY UPTON	419751	54230790B	ST780870	D	01/01/72	01/01/91
KINGSWOOD STW	419869	54230800B	ST743929	D	01/01/63	02/01/95
BERKELEY	420216	54231210B	ST675995	D	01/01/72	01/01/90
SHARPNESS DOCKS	420254	54201150B	S0668023	D	01/01/77	01/01/88
KINGSCOTE	462027	54230850B	ST811967	D	01/01/84	02/01/95
BOSSINGTON	580004	51031240B	SS897479	D	01/03/91	01/07/94
BURNHAM-ON-SEA	580006	52110260B	ST305505	D	01/06/91	01/12/91
BURNHAM-ON-SEA	580006	52110260B	ST305505	M	01/12/91	01/07/92
BURNHAM-ON-SEA	580006	52110260B	ST305505	D	01/07/92	01/08/94
BURNHAM-ON-SEA	580007	52110310B	ST307496	D	01/03/91	01/08/94
CREECH ST MICHAEL	580008	52050750B	ST273263	D	01/03/91	01/04/92
CLATWORTHY WHITES	580010	52050760B	ST045308	D	01/01/91	07/01/94
HEATHFIELD	580011	52050740B	ST160264	D	01/03/91	01/07/94
HUISH EPISCOPI	580012	52020970B	ST440263	D	01/01/91	01/02/92
KILVE	580013	51100410B	ST145428	D	01/02/91	01/06/94
LONG LOAD	580015	52021310B	ST469237	D	01/03/91	01/07/94
MOORLAND	580021	52070430B	ST336322	D	01/03/91	01/06/93
NORTH PETHERTON	580022	52070330B	ST292330	D	01/03/91	01/06/94
NYNEHEAD	580023	52050790B	ST146231	D	01/03/91	01/08/94
STERT	580025	52070380B	ST275459	D	01/03/91	01/07/94
STOCUMBER	580026	51091190B	ST096373	D	01/03/91	01/08/94
WASHFORD	580029	51081080B	ST046411	D	01/03/91	01/08/94
PORLOCK, FURZELAND	580032	51031050B	SS887472	D	01/10/91	01/08/94
BLAGDON	580033	52140600B	ST517586	D	01/03/91	01/08/94
LOWER WEARE	580034	52120040B	ST411451	D	01/03/91	01/08/94
HIGH HAM	580035	52080070B	ST426315	D	01/03/91	01/08/94
CHARD	580039	52010170B	ST332095	D	01/02/91	01/08/94
WEST PORLOCK	580040	51021370B	SS869472	D	01/03/91	01/08/94
THORNFORD	580045	52022650B	ST603138	D	01/01/92	01/07/94
EAST LEAZE FARM	580045	52031410B	ST485107	D	01/10/91	01/07/94

Area: North Wessex (Cont..)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
DEAN GROSS	580046	51071510B	SS926467	D	01/01/92	01/07/94
EASTOVER SCHOOL	580049	52072670B	ST306373	D	01/04/92	01/06/94
CANNINGTON COLLEGE	580050	52072690B	ST256408	D	01/07/92	01/08/94
PORTFIELD	580052	52032770B	ST412266	D	01/12/92	01/07/94
MOORLAND	580055	52073410B		D	01/08/93	01/07/94
COPSE COTTAGE	580058	52123440B	ST415526	D	01/02/94	01/08/94
GOATHURST, DE ROMA	580061	52073480B	ST254337	D	01/04/94	01/07/94
BLACKFORD	580065	52113550B	ST413478	D	01/04/94	01/07/94
CLEVEDON GOLF COURSE	NW378		ST 415725	R	10/08/93	23/12/93
WITHYCOMBE	NW379	51071600B	ST015413	D	01/01/84	01/01/88
NORTH BREWHAM	NW380	5209083NL	ST722370	R	25/04/88	24/07/92
HARDENHUISH RESERV'R	NW381	53010130B	ST913751	D	01/01/63	01/11/92
BRADFORD ON AVON STW	NW382	5301029CG	STS17603	M	12/09/91	29/11/95
BATH, CLAVERTON	NW383	5301045NL	ST774643	R	19/09/89	12/01/95
GT SOMERFORD STW	NW384	5301088CG	ST965834	M	12/09/91	30/11/95
TORNEY COURT, BATH	NW385	5301094NL	ST741708	R	31/07/89	05/01/95
WOOLEY FARM, BATH	NW386	5301095NL	ST750686	R	31/07/89	08/08/96
BOWERHILL STW	NW387	5301098CG	ST904623	M	12/09/91	29/11/95
WARMLEY	NW388	5301125NL	ST660730	R	19/11/92	25/09/93
F. COTTERELL MILL LN	NW389	5302070CC	ST667822	M	12/09/91	30/11/95
F. COTTERELL MILL LN	NW390	5302070NL	ST667882	R	25/07/89	06/04/92
TRENCH LANE	NW391	5302122NL	ST680825	R	31/12/91	06/01/95
TORMARTON	NW392	5304089CG	ST756779	M	12/09/91	30/11/95
WOOTTON BASSETT STW	NW393	5307099CG	SU073813	M	12/09/91	30/11/95
EASTERTON	NW394	5309018CG	SU026546	M	12/09/91	29/11/95
UPTON SCUDAMORE	NW395	5310025NL	ST864483	R	16/03/90	17/01/91
UPTON SCUDAMORE P.S.	NW396	53100250B	ST864483	D	01/01/61	01/12/92
TROWBRIDGE, BOWLING	NW397	53100260B	ST858577	D	01/01/61	01/01/93
DOWNHEAD	NW398	5312036CG	ST686457	M	13/09/91	29/11/95
STOKE BOTTOM	NW399	5312093CG	ST657481	M	13/09/91	29/11/95
TUCKING MILL P.S.	NW400	53130450B	ST763616	D	01/01/61	01/01/93
PAULTON STW	NW401	5313097CG	ST656576	M	13/09/91	29/11/95

Area: North Wessex (Cont..)

STATION NAME	M.O. REF. NO.	GAUGE REF	N.G.R	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
RHONE POULENC	NW404	5420121NL	ST522795	R	06/03/92	19/01/94
CROMHALL	NW405	5423081CG	ST685895	M	12/09/91	30/11/95
EAST HARPTREE	NW402	5314068CG	ST579536	M	13/09/91	29/11/95
CHEW MAGNA	NW403	5314096GG	ST566632	M	13/09/91	29/11/95

Area: Devon

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.	GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
BURTON BRADSTOCK	351151	SY 487 898	D	01/01/56	01/01/69
BURTON BRADSTOCK	351152	SY 488 896	D	01/01/37	01/01/62
BEAMINSTER HAMILTON	351188	ST 479 014	D	01/01/12	01/01/36
BEAMINSTER EAST ST	351190	ST 482 011	D	01/01/36	01/01/84
BEAMINSTER CHAMPION	351192	ST 479 014	D	01/01/83	01/01/87
NETHERBURY	351256	SY 469 993	D	01/01/56	01/01/81
MELPLASH	351273	SY 485 984	D	01/01/68	01/01/78
BRIDPORT WOODHAYES	351389	SY 443 928	D	01/01/67	01/01/68
LODERS THE OLD MILL	351463	SY 498 940	D	01/01/68	01/01/78
BRIDPORT ISLAND VIEW	351571	SY 474 936	D	01/01/18	01/01/63
BRIDPORT SOUTH ST	351586	SY 467 927	D	01/01/62	01/01/70
MORCOMBELAKE WHELLER	351673	SY 408 943	D	01/01/55	01/01/66
MORCOMBELAKE	351674	SY 405 942	D	01/01/67	01/01/68
MORCOMBELAKE H C	351804	SY 397 948	D	01/01/51	01/01/63
MORCOMBELAKE SIBLEYS	351811	SY 400 945	D	01/01/62	01/01/63
CHARMOUTH STW	351827	SY 371 937	D	01/01/65	01/01/84
WOOTTON FITZPAINE	351885	SY 371 955	D	01/01/61	01/01/68
LYME REGIS L C	351931	SY 333 923	D	01/01/57	01/01/62
LYME REGIS	351934	SY 340 930	D	01/01/61	01/01/67
ROUSDON	352001	SY 301 909	D	01/01/58	01/01/72
DRIMPTON	352114	ST 419 049	D	01/01/63	01/01/67
DRIMPTON HILLCREST	352115	ST 418 050	D	01/01/66	01/01/79
WAYFORD MANOR	352160	ST 404 065	D	01/01/28	01/01/64
DRIMPTON BURSTOCK	352193	ST 415 048	D	01/01/78	02/01/97
CRICKET ST THOMAS CH	352281	ST 374 087	D	01/01/1868	01/01/67
CHARD JUNCTION	352342	ST 341 047	D	01/01/73	01/01/80
HAWKCHURCH	352459	ST 354 003	D	01/01/64	01/01/66
HAWKCHURCH	352461	ST 359 006	D	01/01/65	01/01/87
HAWKCHURCH	352489	ST 331 010	D	01/01/48	01/01/62
WAMBROOK	352525	ST 287 067	D	01/01/64	01/01/69
TWIST	352634	ST 290 037	D	01/01/73	02/01/95
BUCKLAND ST MARY	352731	ST 266 154	D	01/01/64	01/01/68

Area: Devon (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
BUCKLAND ST MARY	352749	ST	275	129	D	01/01/65	01/01/68
YARCOMBE WELTON	352856	ST	244	082	D	01/01/74	02/01/96
YARCOMBE	352861	ST	241	079	D	01/01/63	01/01/75
KILMINGTON	353056	SY	267	986	D	01/01/54	01/01/89
AXE FISH TRAP	353175	SY	259	926	D	01/01/63	01/01/77
FARWAY	353212	SY	186	950	D	01/01/64	01/01/68
NORTHLEIGH ELMSTIDE	353231	SY	196	960	D	01/01/72	01/01/79
OFFWELL	353253	SY	196	997	D	01/01/69	01/01/79
COTLEIGH HOUSE	353394	ST	207	022	D	01/01/34	01/01/63
WILMINGTON	353423	ST	210	000	D	01/01/56	01/01/73
SEATON JUNCTION	353472	SY	248	966	D	01/01/44	01/01/83
COLYFORD	353518	SY	244	923	D	01/01/40	01/01/83
AXMOUTH	353529	SY	259	913	D	01/01/72	01/01/84
BEER SET FAIR	353612	SY	226	892	D	01/01/56	01/01/74
BEER THE ANCHORAGE	353614	SY	230	894	D	01/01/43	01/01/49
SIDBURY	353729	SY	142	932	D	01/01/64	01/01/72
CHELSON	353792	SY	169	917	D	01/01/65	01/01/73
SIDMOUTH PRIMLEY	353831	SY	132	890	D	01/01/68	01/01/76
OTTERHEAD	353894	ST	224	141	M	01/01/49	01/01/76
ROYSTON WATER P S	353897	ST	228	131	D	01/01/76	01/01/79
CHURCHINGFORD OSTLER	353907	ST	213	125	D	01/01/78	02/01/95
CHURCHINFORD	353911	ST	220	122	D	01/01/74	01/01/79
UPOTTERY YEW TREE	353964	ST	203	088	D	01/01/54	01/01/69
UPOTTERY CLEVE	353967	ST	203	088	D	01/01/69	01/01/83
HONITON ROSEMOUNT	354167	ST	158	000	D	01/01/86	02/01/97
BROADHEMBURY	354352	ST	101	048	D	01/01/65	01/01/84
OTTERY ST MARY BROAD	354494	SY	098	954	D	01/01/1894	01/01/56
WIGGATON	354533	SY	099	936	D	01/01/60	01/01/68
OTTERY ST MARY W H	354551	SY	069	939	D	01/01/77	01/01/87
BROAD OAK	354556	SY	071	928	D	01/01/30	01/01/68
HIGHER METCOMBE	354568	SY	067	921	D	01/01/68	01/01/82
VENN OTTERY	354590	SY	084	914	D	01/01/52	01/01/69

Area: Devon (Cont.)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
YETTINGTON INTAKES	354738	SY	037	857	D	01/01/04	01/01/66
BUDLEIGH BRIDGE ROAD	354786	SY	066	824	D	01/01/78	01/01/80
BUDLEIGH SQUABMOOR	354840	SY	039	839	D	01/01/03	01/01/67
WOODBURY THE FIRS	354860	SY	031	840	D	01/01/70	01/01/76
WOODBURY HOMELEIGH	354861	SY	030	839	D	01/01/75	01/01/78
EXMOUTH CAPEL LANE	354864	SY	027	819	D	01/01/10	02/01/94
EXMOUTH S R WTW	354880	SY	015	813	D	01/01/25	01/01/91
EXMOUTH SALTERTON RD	354881	SY	015	813	D	01/01/02	01/01/64
WOODBURY THE GRANGE	354952	SY	014	867	D	01/01/72	01/01/79
WHINFIELD HOUSE	354975	SX	985	866	D	01/01/58	01/01/64
ROCKBEARE MANOR	355279	SY	031	938	D	01/01/63	01/01/81
ROCKBEARE MANOR	355280	SY	031	940	D	01/01/51	01/01/64
PINHOE	355348	SX	964	940	D	01/01/61	01/01/80
PINHOE COTMEAD	355351	SX	969	942	D	01/01/58	01/01/74
EXETER AIRPORT M 0	355363	SY	001	933	D	01/01/42	02/01/92
REDHAYES	355436	SX	971	934	D	01/01/51	01/01/87
STALLCOMBE	355459	SY	039	892	D	01/01/65	02/01/93
WOODBURY SALTERTON	355480	SY	083	893	D	01/01/92	02/01/95
TOPSHAM RED ROCK	355540	SX	970	880	D	01/01/65	01/01/78
TOPSHAM RED ROCK	355541	SX	970	880	D	01/01/77	01/01/81
BLACKPITS GATE	355568	SS	763	417	D	01/01/73	01/01/81
EXFORD S. ALMSWORTHY	355632	SS	852	402	D	01/01/87	02/01/92
EXFORD LOWER THORNE	355639	SS	843	384	D	01/01/49	02/01/94
EXFORD RECTORY	355650	SS	857	384	D	01/01/57	01/01/84
WINSFORD KEMPS	355682	SS	886	368	D	01/01/69	01/01/70
UPTON FARM	355946	SS	980	295	D	01/01/73	01/01/82
BROMPTON REGIS H F	356012	SS	968	310	D	01/01/81	02/01/96
GOOSEMOOR	356070	SS	958	354	D	01/01/62	01/01/71
EXTON LEIGH FARM	356081	SS	961	338	D	01/01/69	02/01/93
PINKWORTHY FARM	356147	SS	722	412	D	01/01/57	01/01/62
UPPER VINTCOMBE	356171	SS	730	394	D	01/01/63	01/01/67
LOWER VINTCOMBE	356172	SS	732	395	D	01/01/62	02/01/96

Area: Devon (Cont...)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
SIMONSBATH LODGE	356213	SS	771	392	D	01/01/60	01/01/67
SIMONSBATH W R	356229	SS	783	394	D	01/01/80	02/01/94
WINSTITCHEN	356232	SS	784	389	D	01/01/68	01/01/81
SPAN HEAD	356279	SS	735	367	D	01/01/51	01/01/62
SIMONSBATH THORNMEAD	356384	SS	806	382	D	01/01/63	01/01/68
HAWKRIDGE LISCOMBE	356466	SS	877	327	D	01/01/56	02/01/93
HAWKRIDGE H'COMBE	356477	SS	851	315	D	01/01/81	01/01/85
SPORTSMANS INN	356498	SS	793	332	D	01/01/69	01/01/72
SPORTSMAN'S INN	356499	SS	793	333	D	01/01/72	02/01/92
SANDYWAY BORDER FARM	356500	SS	794	332	D	01/01/87	02/01/97
LITTON	356508	SS	803	337	D	01/01/65	01/01/70
DULVERTON EXMOOR H	356616	SS	912	280	D	01/01/56	01/01/83
DULVERTON EXMOOR H 2	356617	SS	912	280	D	01/01/82	02/01/97
DULVERTON COTTAGE	356622	SS	911	278	D	01/01/53	01/01/70
DULVERTON SECONDARY	356624	SS	918	277	D	01/01/61	01/01/66
DULVERTON	356628	SS	912	278	D	01/01/53	01/01/61
EAST ANSTEY DASSELS	356671	SS	875	266	D	01/01/39	01/01/64
KNOWSTONE ROACHILL	356768	SS	854	225	D	01/01/68	01/01/79
OAKFORD COMBE BARTON	356801	SS	893	214	D	01/01/73	01/01/75
RACKENFORD BICKHAM	356818	SS	866	206	D	01/01/78	01/01/81
BITTESCOMBE MANOR	356904	ST	010	298	D	01/01/65	01/01/70
MOREBATH MANOR	357054	SS	966	255	D	01/01/29	01/01/70
MOREBATH L T	357055	SS	964	256	D	01/01/69	01/01/86
STOODLEIGH COURT	357187	SS	916	185	D	01/01/59	01/01/73
CHIMNEY DOWN RES	357393	ST	026	197	D	01/01/76	01/01/87
TIVERTON COWLEY	357477	SS	965	132	D	01/01/29	01/01/70
TEMPLETON	357633	SS	886	141	D	01/01/67	01/01/78
TEMPLETON NO 2	357634	SS	887	139	D	01/01/64	01/01/68
CADELEIGH CLEE HOUSE	357703	SS	914	080	D	01/01/72	01/01/87
CADELEIGH	357745	SS	914	062	D	01/01/65	01/01/67
FURSDON	357896	SS	922	047	D	01/01/68	01/01/71
BRAMPFORD SPEKE	357958	SX	925	984	D	01/01/69	01/01/89

Area: Devon (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
BRAMPFORD SPEKE C D	357959	SX	928	982	D	01/01/89	02/01/94
WESTCOMBE	357983	ST	202	162	D	01/01/28	01/01/75
DUNKESWELL	358100	ST	136	076	D	01/01/64	02/01/92
DUNKESWELL AIRFIELD	358102	ST	138	079	D	01/01/79	01/01/82
CHURCHSTANTON	358169	ST	202	118	D	01/01/73	01/01/75
HEMYOCK MOUNTSHAYNE	358232	ST	139	126	D	01/01/52	01/01/74
HEMYOCK WINDWARD	358233	ST	139	128	D	01/01/63	01/01/79
CULM DAVY HOUSE	358250	ST	124	146	D	01/01/51	01/01/67
WOODGATE FARM	358300	ST	102	152	D	01/01/43	01/01/90
UFFCULME	358418	ST	068	129	D	01/01/46	01/01/62
UFFCULME GADDON	358424	ST	070	116	D	01/01/77	02/01/92
KENTISBEARE	358508	ST	068	082	D	01/01/22	01/01/56
HOCKWORTHY	358549	ST	039	194	D	01/01/64	01/01/77
TIVERTON JUNCTION W	358670	ST	035	103	D	01/01/58	01/01/72
HALBERTON	358709	ST	004	127	D	01/01/10	01/61/40
HALBERTON	358716	ST	004	127	D	01/01/39	01/01/63
CULLOMPTON	358795	ST	020	073	D	01/01/1881	01/01/54
BRADNINCH BOWLEY	358856	ST	000	045	D	01/01/05	01/01/57
BRADNINCH	358942	SS	994	034	D	01/01/57	01/01/83
KENNERLEIGH	359171	SS	819	074	D	01/01/64	02/01/95
HIGHER CLAW	359229	SS	874	098	D	01/01/72	01/01/77
POUGHILL	359250	SS	856	084	D	01/01/63	01/01/66
CHERITON FITZPAINE	359288	SS	877	064	D	01/01/72	01/01/85
CHERITON FITZPAINE	359289	SS	877	064	D	01/01/66	01/01/73
SHOBROOKE PARK	359390	SS	854	016	D	01/01/64	01/01/71
CREDITON LORD MEADOW	359397	SS	841	003	D	01/01/59	01/01/66
HITTISLEIGH H HILL	359424	SX	727	944	D	01/01/73	02/01/95
HITTISLEIGH HILL FM	359425	SX	732	941	D	01/01/67	01/01/74
HITTISLEIGH	359432	SX	737	953	D	01/01/65	01/01/68
BINNEFORD TREVINCE	359439	SX	748	966	D	01/01/70	01/01/73
BINNEFORD HOUSE	359444	SX	758	967	D	01/01/66	01/01/75
HORWELL BARTON	359600	SS	760	003	D	01/01/63	01/01/89

Area: Devon (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
CHERITON BISHOP	359671	SX	773	936	D	01/01/68	01/01/71
TEDBURN ST MARY L F	359793	SX	827	948	D	01/01/74	01/01/79
CREDITON OKEFIELD	359868	SS	832	075	D	01/01/04	01/01/58
CREDITON OAKFIELD 2	359869	SS	832	006	D	01/01/57	01/01/77
CREDITON COUNCIL	359870	SS	834	004	D	01/01/56	01/01/64
CREDITON HOWARD	359872	SS	837	001	D	01/01/30	01/01/62
SHOBROOKE HOUSE	359946	SS	861	011	D	01/01/54	01/01/73
SHOBROOKE MILL	359953	SS	870	001	D	01/01/73	01/01/75
NEWTON ST CYRES 2	359974	SX	879	981	D	01/01/75	01/01/78
NEWTON ST CYRES	359975	SX	878	981	D	01/01/57	01/01/81
DEVON & EXETER INST	360143	SX	921	926	D	01/01/1817	01/01/76
EXETER SOUTHAM	360197	SX	951	920	D	01/01/59	01/01/73
HEAVITREE	360199	SX	943	920	D	01/01/41	01/01/79
POCOMBE BRIDGE	360247	SX	894	917	D	01/01/76	01/01/97
LONGDOWN	360271	SX	861	905	D	01/01/63	01/01/66
LONGDOWN ROWANS	360275	SX	862	910	D	01/01/75	01/01/79
LONGDOWN	360277	SX	867	911	D	01/01/68	01/01/76
IDE	360292	SX	898	903	D	01/01/64	01/01/70
SHILLINGFORD ST G	360333	SX	905	880	D	01/01/38	01/01/80
TROOD HOUSE	360344	SX	926	889	D	01/01/26	01/01/66
TOPSHAM	360367	SX	961	894	D	01/01/58	01/01/65
KENTON HIGH BARN	360699	SX	957	836	D	01/01/69	02/01/97
KENTON THE STORES	360709	SX	958	834	D	01/01/40	01/01/69
STARCROSS	360724	SX	972	821	D	01/01/48	01/01/91
DAWLISH BEACH HOUSE	360795	SX	969	774	D	01/01/48	01/01/16
DAWLISH NEWLANDS	360885	SX	963	766	D	01/01/69	01/01/78
HOLCOMBE	360892	SX	953	751	D	01/01/53	02/01/94
TEIGNMOUTH H WOODWAY	360901	SX	941	745	D	01/01/66	01/01/85
LANDSCORE RESERVOIR	360905	SX	938	737	D	01/01/11	01/01/64
FERNWORTHY TEIGNHEAD	360924	SX	634	845	D	01/01/68	01/01/70
THROWLEIGH	361027	SX	663	902	D	01/01/65	01/01/73
THROWLEIGH P	361067	SX	673	895	D	01/01/73	02/01/93

Area: Devon (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
CHERITON BISHOP	359671	SX	773	936	D	01/01/68	01/01/71
TEDBURN ST MARY L F	359793	SX	827	948	D	01/01/74	01/01/79
CREDITON OKEFIELD	359868	SS	832	075	D	01/01/04	01/01/58
CREDITON OAKFIELD 2	359869	SS	832	006	D	01/01/57	01/01/77
CREDITON COUNCIL	359870	SS	834	004	D	01/01/56	01/01/64
CREDITON HOWARD	359872	SS	837	001	D	01/01/30	01/01/62
SHOBROOKE HOUSE	359946	SS	861	011	D	01/01/54	01/01/73
SHOBROOKE MILL	359953	SS	870	001	D	01/01/73	01/01/75
NEWTON ST CYRES 2	359974	SX	879	981	D	01/01/75	01/01/78
NEWTON ST CYRES	359975	SX	878	981	D	01/01/57	01/01/81
DEVON & EXETER INST	360143	SX	921	926	D	01/01/1817	01/01/76
EXETER SOUTHAM	360197	SX	951	920	D	01/01/59	01/01/73
HEAVITREE	360199	SX	943	920	D	01/01/41	01/01/79
P0COMBE BRIDGE	360247	SX	894	917	D	01/01/76	01/01/97
LONGDOWN	360271	SX	861	905	D	01/01/63	01/01/66
LONGDOWN ROWANS	360275	SX	862	910	D	01/01/75	01/01/79
LONGDOWN	360277	SX	867	911	D	01/01/68	01/01/76
IDE	360292	SX	898	903	D	01/01/64	01/01/70
SHILLINGFORD ST G	360333	SX	905	880	D	01/01/38	01/01/80
TROOD HOUSE	360344	SX	926	889	D	01/01/26	01/01/66
TOPSHAM	360367	SX	961	894	D	01/01/58	01/01/65
KENTON HIGH BARN	360699	SX	957	836	D	01/01/69	02/01/97
KENTON THE STORES	360709	SX	958	834	D	01/01/40	01/01/69
STARCROSS	360724	SX	972	821	D	01/01/48	01/01/91
DAWLISH BEACH HOUSE	360795	SX	969	774	D	01/01/48	01/01/16
DAWLISH NEWLANDS	360885	SX	963	766	D	01/01/69	01/01/78
HOLCOMBE	360892	SX	953	751	D	01/01/53	02/01/94
TEIGNMOUTH H WOODWAY	360901	SX	941	745	D	01/01/66	01/01/85
LANDSCORE RESERVOIR	360905	SX	938	737	D	01/01/11	01/01/64
FERNWORTHY TEIGNHEAD	360924	SX	634	845	D	01/01/68	01/01/70
THROWLEIGH	361027	SX	663	902	D	01/01/65	01/01/73
THROWLEIGH P	361067	SX	673	895	D	01/01/73	02/01/93

Area: Devon (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
THORNWORTHY DOWN	361115	SX	660	845	D	01/01/28	02/03/57
METHERALL	361121	SX	670	842	D	01/01/26	01/01/58
THORNWORTHY	361130	SX	671	850	D	01/01/16	01/01/91
TEIGNWORTHY	361132	SX	676	856	D	01/01/38	01/01/78
MURCHINGTON	361155	SX	692	881	D	01/01/61	01/01/74
YELLAM	361185	SX	714	870	D	01/01/51	01/01/78
FURLONG	361212	SX	707	896	D	01/01/68	01/01/82
NEWTON BARTON	361273	SX	711	921	D	01/01/47	01/01/75
CHERITON CROSS	361321	SX	770	932	D	01/01/70	01/01/84
WOODBROOKE COTTAGE	361361	SX	775	908	D	01/01/73	02/01/97
CLIFFORD BRIDGE FARM	361380	SX	780	897	D	01/01/64	01/01/73
SMITHACOTT	361697	SX	799	850	D	01/01/13	01/01/82
LAPLOYD	361701	SX	807	849	D	01/01/10	01/01/88
KENNICK	361704	SX	807	839	D	01/01/1880	01/01/58
KENNICK RESERVOIR 1	361706	SX	808	838	D	01/01/57	01/01/80
TOTTIFORD	361710	SX	808	824	D	01/01/50	01/01/76
TRUSHAM WAT-A-VUE	361732	SX	855	821	D	01/01/71	01/01/87
TRUSHAM HILLSIDE	361733	SX	854	820	D	01/01/64	01/01/72
HAZELWOOD HENNOCK	361737	SX	830	805	D	01/01/29	01/01/66
LOWER HOOKNER	361957	SX	715	825	D	01/01/64	01/01/73
FURSDON M	361997	SX	752	841	D	01/01/59	01/01/81
HEATREE	362061	SX	727	807	D	01/01/66	01/01/83
MORETONHAMPSTEAD W	362110	SX	753	859	D	01/01/87	01/01/89
YARNER WOOD	362194	SX	786	792	D	01/01/53	01/01/66
BOVEY TRACEY L W	362210	SX	806	798	D	01/01/90	02/01/96
BOVEY TRACEY	362234	SX	803	772	D	01/01/59	01/01/68
BOVEY TRACEY BRIMLEY	362248	SX	799	770	D	01/01/67	01/01/81
KINGSTEIGNTON	362412	SX	871	749	D	01/01/64	01/01/70
NEWTON ABBOT S H C	362452	SX	828	729	D	01/01/15	01/01/77
OWLACOMBE CROSS	362539	SX	765	731	D	01/01/65	01/01/71
ASHWELL CORNER	362836	SX	899	744	D	01/01/75	01/01/91
BISHOPSTEIGNTON	362879	SX	911	734	D	01/01/73	01/01/78

Area: Devon (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
SHALDON RESERVOIR	362891	SX	927	713	D	01/01/11	01/01/58
HAZELDOWN RESERVOIR	362910	SX	935	745	D	01/01/11	01/01/64
TORQUAY LYDWELL CRT	363007	SX	928	646	D	01/01/50	01/01/73
TORQUAY H LINCOMBE	363018	SX	928	634	D	01/01/42	01/01/66
PAIGNTON PRESTON	363070	SX	894	623	D	01/01/62	01/01/68
PAIGNTON	363095	SX	890	609	D	01/01/10	01/01/68
BRIXHAM LAYWELL RES	363145	SX	915	550	D	01/01/76	01/01/81
BRIXHAM LAYWELL RES	363147	SX	917	549	D	01/01/64	01/01/77
BRIXHAM REA BARN RD	363157	SX	926	555	D	01/01/33	01/01/83
EAST DART HEAD	363223	SX	609	845	D	01/01/80	01/01/81
CUT HILL 2	363234	SX	604	831	D	01/01/80	02/01/92
POSTBRIDGE	363294	SX	653	787	D	01/01/63	01/01/77
BELLEVER WILD GOOSE	363358	SX	676	765	D	01/01/81	01/01/83
DARTMEET ROGUE ROOST	363367	SX	678	750	D	01/01/82	01/01/96
DARTMOOR DEVILIS TOR	363413	SX	591	795	D	01/01/31	01/01/50
COWSIC VALLEY	363433	SX	594	767	M	01/03/1879	01/01/73
COWSIC VALLEY	363433	SX	594	767	D	01/01/73	01/01/87
PRINCETOWN B I	363469	SX	587	748	D	01/01/50	01/01/85
CLAPPER BRIDGE	363519	SX	628	771	D	01/01/68	01/01/71
CHERRYBROOK HOTEL	363534	SX	622	760	D	31/12/70	01/01/95
STRANE VALLEY	363579	SX	616	715	D	01/01/24	01/01/80
FOX TOR	363595	SX	620	704	D	01/01/26	01/01/80
PONSWORTHY	363824	SX	699	738	D	01/01/71	01/01/84
WIDECOMBE	363871	SX	718	767	D	01/01/64	01/01/83
LEUSDON VICARAGE	363900	SX	710	732	D	01/01/54	01/01/62
BUCKLAND IN THE MOOR	363914	SX	724	738	D	01/01/87	02/01/94
ASHBURTON HELE HOUSE	363949	SX	743	703	D	01/01/47	01/01/61
ASHBURTON	363950	SX	743	703	D	01/01/94	02/01/96
ASHBURTON PLACE	364037	SX	764	712	D	01/01/41	01/01/64
ASHBURTON STAPLETON	364045	SX	758	699	D	01/01/61	01/01/85
ASHBURTON WEST ST	364046	SX	756	695	D	01/01/32	01/01/63
ASHBURTON VICARAGE	364054	SX	749	695	D	01/01/68	01/01/77

Area: Devon (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
ASHBURTON VICARAGE	364055	SX	748	694	D	01/01/76	01/01/79
SCORRITON	364085	SX	701	680	D	01/01/77	01/01/83
TOTNES DARTINGTON H	364266	SX	797	629	D	01/01/69	01/01/82
TOTNES DARTINGTON	364314	SX	788	620	D	01/01/31	01/01/69
BROADHEMPSTON	364375	SX	804	660	D	01/01/33	01/01/70
LITTLEHEMPSTON.B.F.	364387	SX	811	638	D	01/01/88	01/01/89
ASHPRINGTON	364787	SX	818	570	D	01/01/88	02/01/94
HALWELL STANBOROUGH	364796	SX	770	527	D	01/01/72	02/01/92
HALWELL	364800	SX	776	533	D	01/01/64	01/01/73
DARTMOUTH PUBLIC GDN	365046	SX	879	515	D	01/01/39	02/01/97
KINGSWEAR	365057	SX	886	512	D	01/01/62	01/01/72
STOKE FLEMING S C	365172	SX	847	478	D	01/01/76	01/01/80
BLACKAWTON SCHOOL	365245	SX	804	509	D	01/01/81	01/01/83
TOKENHAM	365397	SX	808	429	D	01/01/61	01/01/63
CHILLINGTON	365409	SX	797	428	D	01/01/63	01/01/66
PRAWLE POINT	365572	SX	773	351	D	01/01/71	01/01/74
EAST ALLINGTON S	365625	SX	769	482	D	01/01/80	01/01/83
SALCOMBE	365688	SX	733	386	D	01/01/69	01/01/72
BOLT TAIL HOPE	365772	SX	678	398	D	01/01/70	02/01/97
KINGSBRIDGE	365816	SX	735	441	D	01/01/63	01/01/71
WEST ALVINGTON RES	365819	SX	726	438	D	01/01/56	01/01/64
YALLAND	365974	SX	692	629	D	01/01/64	02/01/93
SOUTH BRENT B M	365998	SX	671	629	D	01/01/33	01/01/55
DIDWORTHY	366004	SX	686	621	D	01/01/27	01/01/70
BADWORTHY	366012	SX	685	617	D	01/01/18	01/01/69
HOLSOME	366134	SX	732	558	D	01/01/63	02/01/94
HAZELWOOD HOUSE	366223	SX	727	522	D	01/01/35	01/01/88
HAZELWOOD HOUSE	366224	SX	729	521	D	01/01/67	01/01/69
LODDISWELL	366305	SX	718	482	D	01/01/65	01/01/68
MOUNT FOLLY	366467	SX	661	446	D	01/01/62	01/01/83
STALL MOOR	366571	SX	634	646	D	01/01/75	01/01/85
STALL MOOR 2	366575	SX	628	646	D	01/01/82	01/01/85

Area: Devon (Cont.)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
ERME INTAKE	366586	SX	639	631	D	01/01/65	01/01/70
HARFORD	366608	SX	636	595	D	01/01/64	01/01/75
IVYBRIDGE	366656	SX	626	560	D	01/01/64	01/01/85
WRANGATON	366705	SX	666	574	D	01/01/1895	02/01/94
UGBOROUGH HILL HOUSE	366742	SX	676	557	D	01/01/68	01/01/72
ERMINGTON LUDBROOK	366767	SX	643	531	D	01/01/84	02/01/92
ERMINGTON	366768	SX	636	530	D	01/01/78	01/01/85
MODBURY WHYMPSTON FM	366873	SX	666	503	D	01/01/71	01/01/87
KINGSTON	366903	SX	644	490	D	01/01/64	01/01/79
WALKHAM HEAD	369837	SX	577	809	D	01/01/76	01/01/80
TAMAR LAKE	370258	SS	294	107	D	01/01/63	01/01/80
CLOVELLY COURT	387253	SS	310	250	D	01/01/12	01/01/80
WESTWARD HO	387321	SS	443	297	D	01/01/14	01/01/79
MEDDON	387349	SS	277	179	D	01/01/68	01/01/71
WEST COUNTRY INN	387362	SS	271	193	D	01/01/71	01/01/81
WELCOMBE CROSS	387403	SS	264	179	D	01/01/64	01/01/67
BRADWORTHY JASMINE	387585	SS	337	163	D	01/01/72	01/06/94
WEST PUTFORD	387600	SS	361	158	D	01/01/64	01/01/75
SHEBBEAR	387787	SS	447	094	D	01/01/52	01/01/84
BLACK TORRINGTON	388220	SS	461	064	D	01/01/81	01/04/92
BLACK TORRINGTON	388221	SS	461	063	D	01/01/78	01/01/82
NORTHLEW	388426	SX	505	992	D	01/01/77	02/01/95
CHILLA	388514	SS	445	016	D	01/01/65	01/01/87
SOUTH COTT CROSS	388569	SX	549	948	D	01/01/67	01/01/70
LANGABEER H	388679	SS	562	014	D	01/01/62	01/01/67
HATHERLEIGH	388728	SS	540	042	D	01/01/74	01/01/79
HATHERLEIGH LEWHOUSE	388730	SS	540	043	D	01/01/79	01/01/81
HIGHAMPTON	388772	SS	499	048	D	01/01/64	01/01/79
CRANMERE POOL	388821	SX	604	857	D	01/01/31	01/01/64
OKEMENT HILL	388826	SX	601	875	D	01/01/71	01/01/77
VELLAKE INTAKE	388872	SX	560	898	D	01/01/65	01/01/71
OKEHAMPTON B C	388933	SX	585	928	D	01/01/63	01/01/90

Area: Devon (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
OKEHAMPTON WTW	388936	SX	587	938	D	01/01/40	01/01/75
OKEMENT HILL	388941	SX	606	879	D	01/01/63	01/01/72
NEWBRIDGE	388969	SX	596	904	D	01/01/31	01/01/69
EXBOURNE	389191	SS	610	015	D	01/01/63	02/01/97
SAMPFORD COURTENAY	389202	SX	626	993	D	01/01/86	01/01/89
HAWKSLAND	389284	SS	612	069	D	01/01/63	01/01/76
PETROCKSTOW	389623	SS	507	102	D	01/01/1965	01/01/82
PETROCKSTOW C G	389624	SS	507	102	D	01/01/81	01/01/84
MERTON GREATWOOD	389646	SS	548	129	D	01/01/74	01/01/84
GREAT WARHAM	389669	SS	531	146	D	01/01/57	01/01/64
ROBOROUGH	389716	SS	579	171	D	01/01/64	02/01/94
TORRINGTON RACK PARK	389886	SS	490	193	D	01/01/64	01/01/63
TORRINGTON P C	389887	SS	490	191	D	01/01/62	01/01/65
TORRINGTON LITTLETON	389888	SS	490	191	D	01/01/72	01/01/77
TORRIDGE VALE STW	389896	SS	482	191	D	01/01/58	01/01/67
STIBB CROSS	389919	SS	432	160	D	01/01/64	01/01/67
WEARE GIFFARD	390110	SS	479	215	D	01/01/82	02/01/96
MELBURY RESERVOIR	390167	SS	387	202	D	01/01/1899	02/01/94
HOLLAMOR	390244	SS	443	176	D	01/01/66	01/01/73
JENNETTS RESERVOIR	390388	SS	444	247	D	01/01/22	02/01/94
GAMMATON RESERVOIR	390467	SS	483	253	D	01/01/31	01/01/64
GAMMATON RESERVOIR	390468	SS	482	253	D	01/01/63	01/01/87
NORTHAM PHAYRE HOUSE	390516	SS	448	278	D	01/01/66	01/01/81
TAW MARSH	390779	SX	617	906	D	01/01/61	01/01/68
SOUTH TAWTON	390858	SX	654	944	D	01/01/63	02/01/97
SAMPFORD COURTENAY	390883	SX	629	988	D	01/01/74	01/01/87
NORTH TAWTON	390937	SS	672	022	D	01/01/52	01/01/82
SPREYTON	391156	SX	699	967	D	01/01/64	01/01/67
SPREYTON HOMEDALE	391164	SX	700	969	D	01/01/74	01/01/80
SPREYTON DART EDGE	391165	SX	699	967	D	01/01/79	01/01/89
BOW	391263	SS	725	017	D	01/01/49	01/01/69
MORCHARD	391424	SS	772	075	D	01/01/49	01/01/65

Area: Devon (Cont.)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
WASHFORD	391504	SS	811	118	D	01/01/64	01/01/67
LAPFORD	391605	SS	729	076	D	01/01/64	01/01/91
EGGESFORD	391695	SS	680	118	D	01/01/56	01/01/88
RACKENFORD	391765	SS	851	182	D	01/01/66	01/01/70
COLLETON HALL	391790	SS	855	160	D	01/01/65	01/01/67
NORTH BACKSTONE	391867	SS	835	200	D	01/01/69	01/12/94
EAST BURROW FARM	391984	SS	775	175	D	01/01/64	01/01/68
HORSEFORD LODGE	391998	SS	773	161	D	01/01/63	01/01/80
CHELDON BARTON	392106	SS	734	134	D	01/01/64	01/01/79
CHAWLEIGH	392112	SS	727	123	D	01/01/78	02/01/97
MESHAW BATNEY	392148	SS	757	182	D	01/01/83	01/01/87
MIDDLE GARLAND	392196	SS	711	184	D	01/01/59	01/01/77
BURRINGTON	392447	SS	638	167	D	01/01/64	01/01/67
BURRINGTON GRAZE C.	392459	SS	656	158	D	01/01/79	01/01/91
BURRINGTON HAYNE VW.	392465	SS	639	166	D	01/01/75	01/01/90
BURRINGTON HAYNE FM	392466	SS	643	165	D	01/01/67	01/01/76
NORTH MOLTON	392581	SS	738	298	D	01/01/64	01/01/68
NORTH MOLTON C	392651	SS	729	309	D	01/01/78	01/01/87
SOUTH MOLTON	392686	SS	716	256	D	01/01/56	01/01/84
EAST ANSTEY	392694	SS	869	261	D	01/01/69	01/01/78
EAST ANSTEY BARTON	392695	SS	866	265	D	01/01/38	01/01/71
YEO MILL	392748	SS	842	264	D	01/01/63	01/01/69
MOLLAND	392809	SS	806	284	D	01/01/06	01/01/80
MOLLAND STATION	392894	SS	787	264	D	01/01/64	01/01/74
NORTH MOLTON LEY	392927	SS	760	287	D	01/01/67	01/01/80
BISH MILL	392970	SS	739	254	D	01/01/57	01/01/82
CHALLACOMBE	393315	SS	692	411	D	01/01/64	01/01/84
CHALLACOMBE	393330	SS	689	410	D	01/01/01	01/01/64
CHALLACOMBE F I	393351	SS	662	417	D	01/01/83	01/09/92
BRATTON FLEMING S F	393356	SS	670	413	D	01/01/86	01/01/89
CHALLACOMBE	393360	SS	689	410	D	01/01/45	01/01/55
BRAYFORD	393432	SS	685	347	D	01/01/64	01/01/91

Area: Devon (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
WEST BUCKLAND SCHOOL	393590	SS	667	314	D	01/01/12	01/01/64
FILLEIGH	393619	SS	672	283	D	01/01/64	01/01/87
KINGS NYMPTON	393812	SS	690	190	D	01/01/69	01/01/89
STOWFORD HOUSE	393986	SS	632	266	D	01/01/45	01/01/70
YARNSCOMBE BUCK'S	394149	SS	565	247	D	01/01/66	01/01/81
YARNSCOMBE	394152	SS	560	234	D	01/01/64	01/01/66
BISHOPS TAWTON	394299	SS	568	298	D	01/01/75	01/01/90
GUNN GROVE COTTAGE	394400	SS	634	334	D	01/01/56	01/01/68
BARNSTAPLE ATHENAEUM	394659	SS	558	330	D	01/01/1856	01/01/84
KENTISBURY PRESTON	394703	SS	625	431	D	01/01/68	01/01/81
LOXHORE COTT BRIDGE	394784	SS	609	384	D	01/01/69	01/01/86
WISTLANDPOUND RES	394818	SS	641	415	D	01/01/54	01/01/69
BRATTON FLEMING	394855	SS	642	386	D	01/01/68	02/01/92
BRATTON FLEMING H	394860	SS	641	380	D	01/01/91	02/01/97
STOKE RIVERS	394910	SS	633	354	D	01/01/64	01/01/69
GOODLEIGH	394971	SS	608	356	D	01/01/39	01/01/57
OKEWELL CROSS	395063	SS	586	400	D	01/01/68	01/01/79
OKEWELL FARM	395065	SS	583	396	D	01/01/79	01/01/81
BARNSTAPLE WESTAWAY	395123	SS	561	348	D	01/01/24	01/01/51
NARRACOT	395167	SS	546	432	D	01/01/65	01/01/75
SPREACOMBE	395219	SS	482	420	D	01/01/64	01/01/90
HALSINGER	395289	SS	513	388	D	01/01/64	01/01/71
KNOWLE	395295	SS	493	385	D	01/01/55	01/01/62
MARWOOD SPRINGWOOD	395348	SS	550	375	D	01/01/75	01/01/91
MARWOOD POST OFFICE	395349	SS	550	375	D	01/01/73	01/01/75
ILFRACOMBE RES	395601	SS	505	453	D	01/01/03	01/01/88
ILFRACOMBE	395622	SS	520	478	D	01/01/82	02/01/93
BEARA FARM	395650	SS	539	471	D	01/01/63	01/01/69
PARRACOMBE	395829	SS	660	448	D	01/01/65	01/01/92
DEAN	395878	SS	624	455	D	01/01/64	01/01/68
LYNTON LEE ABBEY	395952	SS	698	493	D	01/01/72	02/01/93
CAFFYNS HEANTON	395953	SS	699	475	D	01/01/65	01/01/70

Area: Devon (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
CLOUD	396057	SS	794	496	D	01/01/65	01/01/67
CULBONE LILLYCOMBE	396100	SS	822	473	D	01/01/21	01/01/56
OARE STOWEY RIDGE	396127	SS	809	453	D	01/01/73	01/01/78
OARE RECTORY	396133	SS	803	472	D	01/01/73	01/01/75
OARE HOUSE	396135	SS	802	475	D	01/01/74	01/01/82
OARE	396140	SS	796	478	D	01/01/68	01/01/69
BRENDON BRIDGE COTT.	396162	SS	769	482	D	01/01/80	01/01/86
BRENDON MILL LEAT	396163	SS	768	482	D	01/01/76	01/01/81
BRENDON LITTLE LEA	396164	SS	768	482	D	01/01/73	01/01/77
WOOLHANGER	396325	SS	698	454	D	01/01/67	01/01/82
LYNMOUTH	396370	SS	724	495	D	01/01/58	01/01/67
LUNDY STONEYCROFT	396384	SS	133	442	D	01/01/70	01/01/89
LUNDY S.LIGHTHOUSE	396386	SS	144	437	D	01/01/77	02/01/95
NUTSCALE RESERVOIR	397135	SS	862	432	D	01/01/54	01/01/83
WEST DUNKERY	397169	SS	874	417	D	01/01/67	01/01/83
WEST DUNKERY	397173	SS	880	418	D	01/01/51	01/01/68
DUNKERY BEACON	397181	SS	892	416	D	01/01/51	01/01/65
WHEDDON CROSS	397364	SS	924	389	D	01/01/65	01/01/77
TIMBERSCOMBE	397445	SS	956	420	D	01/01/57	01/01/74
LYPE HILL	397680	SS	954	367	D	01/01/52	01/01/88
LUXBOROUGH	397713	SS	973	380	D	01/01/58	01/01/75
SMINHAYES FARM	397752	ST	013	350	D	01/01/51	01/01/80
TREBOROUGH	397781	ST	016	362	D	01/01/81	01/01/83
TORRE	397808	ST	046	400	D	01/01/58	01/01/67
CHEDINGTON	398455	ST	493	059	D	01/01/47	01/01/72
CREWKERNE HENLEY	398512	ST	440	076	D	01/01/54	01/01/87
CREWKERNE RESERVOIR	398516	ST	437	086	D	01/01/12	01/01/70
CREWKERNE WADHAM	398528	ST	448	103	D	01/01/59	01/02/91
CREWKERNE BINCOMBE	398680	ST	436	108	D	01/01/1896	01/01/80
CHISELBOROUGH	398842	ST	468	148	D	01/01/71	01/01/80
CHARD	399180	ST	319	086	D	01/01/71	01/01/75
CHARD SEWAGE WORKS	399190	ST	332	095	D	01/01/74	01/01/87

Area: Devon (Cont.)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
SEDEBOROUGH FARM	401577	ST	054	327	D	01/01/50	01/01/83
SYNDERCOMBE NO.1	401620	ST	040	308	D	01/01/61	01/01/78
BULLAND LODGE	401668	ST	054	273	D	01/01/34	01/01/81
NICHOLASHAYNE	401876	ST	101	161	D	01/01/61	01/01/64
SAMPFORD ARUNDEL R C	401899	ST	113	179	D	01/01/57	01/01/78
LANGFORD BUDVILLE	402190	ST	114	235	D	01/01/59	01/02/91
BLAGDON RESERVOIR	402252	ST	205	176	D	01/01/65	01/01/81
BLAGDON RESERVOIR	402253	ST	202	172	D	01/01/1894	01/01/22
LUXHAY RESERVOIR	402255	ST	200	178	D	01/01/65	01/01/77
LEIGH RESERVOIR	402257	ST	196	177	D	01/01/48	01/01/65
LEIGH RESERVOIR	402258	ST	196	177	D	01/01/1894	01/01/22

164

Area: Cornwall

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
SLADE	368124	SX	598	585	D	01/01/54	01/01/81
YEALMPTON TOR	368224	SX	582	513	D	01/01/64	01/01/69
YEALMPTON BLACK TOR	368225	SX	582	515	D	01/01/68	01/01/71
YEALMPTON	368231	SX	577	512	D	01/01/29	01/01/75
YEALMPTON ASHCOMBE	368235	SX	574	504	D	01/01/75	01/01/90
MOUNTBATTEN OPS BK	368487	SX	492	529	D	01/01/31	01/01/92
LEATHER TOR FARM	368668	SX	566	698	D	01/01/1892	01/01/11
LOWERY	368710	SX	557	694	D	01/01/1885	01/01/88
SHEEPSTOR HEAD WEIR	368714	SX	553	687	D	01/01/23	01/01/88
SHEEPSTOR REDSTONE	368717	SX	558	682	D	01/01/1893	01/01/88
BURRATOR WOOD	368718	SX	553	680	D	01/01/52	01/01/61
BURRATOR WOOD	368718	SX	553	680	M	01/01/61	02/01/95
DOUSLAND RESERVOIR	368762	SX	539	690	D	01/01/12	01/01/63
LEE MOOR HOUSE	368923	SX	573	628	D	01/01/1892	01/01/80
LEE MOOR HOUSE	368924	SX	574	628	D	01/01/79	01/01/83

Area: Cornwall (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
HARTLEY RESERVOIR	369051	SX	486	569	D	01/01/09	01/01/80
PLYMOUTH F F	369071	SX	488	553	D	01/01/1893	01/01/67
PLYMOUTH THE HOE	369122	SX	478	537	D	01/01/1876	01/01/81
DRAKES RESERVOIR	369124	SX	481	551	D	01/01/1892	01/01/80
TAVY HEAD	369305	SX	593	812	D	01/01/78	01/01/80
TAVY HEAD 2	369307	SX	589	811	D	01/01/79	02/01/92
PLYMOUTH TOR LANE	369136	SX	483	571	D	01/01/66	01/01/70
TAVISTOCK KILWORTHY	369617	SX	482	769	D	01/01/79	01/01/84
TAVISTOCK RESERVOIR	369680	SX	481	748	D	01/01/1844	01/01/80
HURLDITCH COURT	369744	SX	441	777	D	01/01/75	01/01/77
SAMPFORD SPINEY	369989	SX	525	709	D	01/01/56	01/01/72
HORRABRIDGE	370007	SX	512	701	D	01/01/47	01/01/80
BERE ALSTON	370042	SX	462	679	D	01/01/74	01/01/81
YELVERTON	370096	SX	513	676	D	01/01/64	01/01/85
CRAPSTONE	370099	SX	504	675	D	01/01/71	01/01/76
TAMAR LAKE	370258	SS	294	107	D	01/01/63	01/01/80
LOWER TAMAR LAKE WTW	370259	SS	293	107	D	01/01/79	02/01/95
BRIDGERULE	370464	SS	276	028	D	01/01/60	01/01/79
PYWORTHY RECTORY	370542	SS	311	021	D	01/01/48	01/01/77
HOLSWORTHY BLAGDON	370670	SS	365	058	D	01/01/67	02/01/94
HOLSWORTHY BODMEYRIC	370679	SS	343	040	D	01/01/29	01/01/68
CLAWTON	370869	SX	347	993	D	01/01/60	01/01/66
DITCHEN	370934	SX	309	947	D	01/01/53	01/01/87
CANWORTHY WATER	371322	SX	227	916	D	01/01/63	02/01/92
HALWILL BARN PARK	371622	SX	429	996	D	01/01/65	01/01/77
HALWILL FOREST	371634	SS	413	013	D	01/01/64	02/01/93
ASHWATER BRIDGE PARK	371722	SX	396	952	D	01/01/86	02/01/95
ASHWATER	371724	SX	388	952	D	01/01/17	01/01/87
VIRGINSTOW	371736	SX	385	937	D	01/01/67	01/01/75
TREGEARE	371933	SX	242	864	D	01/01/00	01/01/74
LAUNCESTON ST JOHNS	372003	SX	327	839	D	01/01/53	01/01/90
LAUNCESTON COLLEGE	372004	SX	333	838	D	01/01/67	01/01/83

Area: Cornwall (Cont.)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
CORYTON MANOR	372318	SX	473	848	D	01/01/14	01/01/76
EASTCOTT CORYTON	372319	SX	475	847	D	01/01/75	01/01/91
BRATTON CLOVELLY	372592	SX	474	907	D	01/01/73	01/01/76
LEWDOWN	372622	SX	459	876	D	01/01/74	01/01/82
LAUNCESTON P. S	372992	SX	324	836	D	01/01/62	01/01/68
STOKE CLIMSLAND	373645	SX	357	743	D	01/01/63	01/07/95
HORSEBRIDGE	373695	SX	397	736	D	01/01/74	01/01/78
RUMLEIGH EXP. STATION	373814	SX	442	680	D	01/01/78	01/07/95
GUNNISLAKE	373827	SX	422	707	D	01/01/51	01/01/74
HARROWBARROW	373864	SX	401	699	D	01/01/70	01/01/87
ELLBRIDGE EXP. STAT.	374086	SX	401	632	D	01/01/29	01/01/78
CARGREEN	374093	SX	435	626	D	01/01/59	01/01/84
NORTH HILL BASTREET	374323	SX	248	768	D	01/01/44	01/01/64
CARADON HILL	374499	SX	273	707	D	01/01/65	01/01/91
PENSILVA	374514	SX	290	701	D	01/01/52	01/01/73
CALLINGTON	374561	SX	358	702	D	01/01/63	01/01/88
BRAY SHOP	374661	SX	323	741	D	01/01/65	01/05/96
LANDRAKE	374704	SX	366	615	D	01/01/77	01/01/82
EGLAROOZE RESERVOIR	375036	SX	341	546	D	01/01/62	01/01/71
TOR POINT	375133	SX	421	557	D	01/01/62	01/01/72
LISKEARD TREVENTON	375307	SX	263	659	D	01/01/33	01/01/63
LITTLE TRETHEW	375388	SX	281	602	D	01/01/61	01/01/70
TREGASTICK	375396	SX	282	596	D	01/01/70	01/05/97
LISKEARD TREDHOWR	375572	SX	257	642	D	01/01/60	01/01/74
LISKEARD M. BODRANE	375746	SX	209	614	D	01/01/55	02/01/93
LOOE POLTEANA	375875	SX	232	555	D	01/01/51	01/01/63
TREKEIVESTEPS NO.1	376208	SX	227	698	D	01/01/61	01/01/70
TREKEIVESTEPS NO.2	376240	SX	231	703	D	01/01/70	01/08/91
COLLIFORD DAM	376411	SX	180	709	D	01/01/86	01/01/89
ST NEOT	376507	SX	168	707	D	01/01/63	01/04/92
MOUNT RIVERMEAD FARM	376554	SX	145	655	D	01/01/90	01/08/97
CARDINHAM	376661	SX	111	700	D	01/01/74	01/02/97

Area: Cornwall (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
LOSTWITHIEL	376770	SX	107	600	D	01/01/63	02/01/92
LERRYN NEWHOUSE	376956	SX	146	580	D	01/01/92	01/05/96
LERRYN	376963	SX	140	572	D	01/01/51	01/01/76
LERRYN MEADOW COTT.	376965	SX	140	572	D	01/01/75	01/01/82
LERRYN MEADOW COTT.	376966	SX	139	571	D	01/01/81	01/01/83
LERRYN TREGONING	376967	SX	139	573	D	01/01/82	02/01/93
FOWEY LAWHYRE	377089	SX	121	520	D	01/01/70	02/01/92
FOWEY	377123	SX	120	513	D	01/01/11	01/01/71
BUGLE	377222	SX	015	585	D	01/01/75	02/01/96
LANLIVERY H G F	377314	SX	067	583	D	01/01/79	01/01/84
TRETHURGY	377435	SX	042	553	D	01/01/46	01/01/62
ST AUSTELL BETHEL	377449	SX	041	532	D	01/01/75	02/01/96
STENALEES	377500	SX	006	573	D	01/01/61	01/01/72
ST AUSTELL POLTAIR	377557	SX	018	525	D	01/01/39	01/01/77
ST AUSTELL MENAGWINS	377570	SX	011	509	D	01/01/87	02/01/95
PORTMELLON	377690	SX	018	437	D	01/01/56	01/01/65
TRELEWACK	377795	SW	978	468	D	01/01/75	01/01/87
VERYAN CHURCHTOWN FM	377926	SW	913	391	D	01/01/80	01/01/83
ST MAWES	378032	SW	853	330	D	01/01/38	01/01/74
ST DENNIS STW	378159	SW	943	576	D	01/01/63	02/01/92
HIGH STREET RES.	378296	SW	966	527	D	01/01/70	01/01/84
HENDRA PUMPING STN.	378299	SW	966	518	D	01/01/50	01/01/71
TREGONY ROSELAND	378387	SW	930	453	D	01/01/64	01/01/84
THREE MILE STONE	378608	SW	780	452	D	01/01/63	01/01/84
TRURO BROAD STREET	378760	SW	832	453	D	01/01/66	01/01/88
SUMMERCOURT	378854	SW	891	563	D	01/01/75	01/01/87
LADOCK PUMPING STN	378965	SW	892	511	D	01/01/52	01/01/87
TRURO WATER WORKS	379134	SW	847	464	D	01/01/1897	01/01/84
FERNSPLETT T H	379348	SW	760	416	D	01/01/80	01/01/84
TRESAMBLE	379407	SW	750	399	D	01/01/86	01/01/89
DEVORAN HOUSE	379455	SW	794	392	D	01/01/32	01/01/54
STITHIANS	379495	SW	722	365	D	01/01/68	01/01/82

Area: Cornwall (Cont.)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
PONSANOOTH	379566	SW	754	377	D	01/01/58	01/01/77
PENRYN RESERVOIR 1	379705	SW	777	337	D	01/01/38	01/01/62
PENRYN COLLEGE FARM	379710	SW	784	341	D	01/01/71	01/01/87
MAWNAN	379826	SW	787	274	D	01/01/44	01/01/66
WENDRON	379919	SW	677	307	D	01/01/48	01/01/80
WENDRON	379921	SW	677	305	D	01/01/80	01/01/85
GWEEK	379981	SW	711	262	D	01/01/92	01/08/94
CARWYTHENACK	379988	SW	715	275	D	01/01/74	01/01/80
GOONHILLY DOWN	380002	SW	722	214	D	01/01/65	01/01/83
CONSTANTINE P	380106	SW	737	292	D	01/01/80	01/01/85
ST KEVERNE	380312	SW	789	200	D	01/01/74	01/01/83
POLTESCO	380447	SW	723	158	D	01/01/48	01/01/66
LIZARD	380483	SW	701	119	D	01/01/04	02/01/93
PORKELLIS MOOR	380673	SW	690	325	D	01/01/77	01/01/80
ST MICHAEL'S MOUNT	380967	SW	516	300	D	01/01/29	02/01/95
GULVAL	381117	SW	486	317	D	01/01/24	01/01/82
TREWIDDEN	381319	SW	442	295	D	01/01/16	01/01/84
GWENNAP HEAD	381548	SW	365	217	D	01/01/71	01/03/92
SCILLY ST MARY'S	381584	SV	913	120	D	01/01/1871	01/05/95
TRESCO ABBEY	381609	SV	894	141	D	01/01/29	01/01/68
TRESCO	381612	SV	900	145	D	01/01/46	01/01/64
BOSAVERN	381699	SW	372	307	D	01/01/75	01/01/82
ST JUST CRIOIR FARM	381733	SW	392	314	D	01/01/70	01/01/72
BUSSOW RESERVOIR	381899	SW	502	392	D	01/01/86	01/01/87
ST IVES HALSETOWN	381902	SW	507	401	D	01/01/52	01/01/67
TOWNSHEND	382035	SW	581	325	D	01/01/74	01/01/89
HAYLE SEWAGE WORKS	382131	SW	547	358	D	01/01/78	01/01/90
ST ERTH	382153	SW	543	359	D	01/01/48	01/01/81
GWINEAR	382205	SW	615	372	D	01/01/74	01/01/88
GWITHIAN	382323	SW	581	411	D	01/01/74	01/01/80
FOUR LANES	382327	SW	678	380	D	01/01/81	01/01/87
ROSEWARNE EXP.STAT.	382380	SW	643	412	D	01/01/53	01/01/90

Area: Cornwall (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
NEWQUAY TRECICE	383189	SW	841	584	D	01/01/70	01/01/77
CRANTOCK	383335	SW	801	604	D	01/01/69	01/10/92
NEWQUAY	383351	SW	812	614	D	01/01/05	01/01/82
TOLDISH	383387	SW	921	597	D	01/01/68	01/01/83
ST COLUMB	383584	SW	905	640	D	01/01/74	01/01/86
RUMFORD	383748	SW	897	702	D	01/01/75	01/01/82
CONSTANTINE BAY	383815	SW	867	745	D	01/01/57	01/01/90
TREVONE	383874	SW	889	759	D	01/01/34	01/01/62
PADSTOW LELLIZZICK	383886	SW	908	774	D	01/01/78	01/01/92
PADSTOW THE NOOK	383900	SW	914	755	D	01/01/37	01/01/70
PADSTOW BARRY'S LANE	383902	SW	917	754	D	01/01/57	01/01/81
TREVANSON	384021	SW	978	729	D	01/01/45	01/01/74
CAMELFORD ROUGHTOR	384073	SX	104	832	D	01/01/47	01/01/91
DAVIDSTOW	384074	SX	135	862	D	01/01/63	01/01/87
BLISLAND	384430	SX	107	728	D	01/01/58	01/01/62
BLISLAND NEWTON HSE	384432	SX	101	732	D	01/01/75	01/01/80
BODMIN ST PETROC'S	384539	SX	725	667	D	01/01/92	01/09/95
BODMIN	384541	SX	076	673	D	01/01/14	01/01/63
BODMIN LOVE LANE	384542	SX	077	671	D	01/01/76	01/10/96
BODMIN BERRY TOWER	384543	SX	073	675	D	01/01/80	01/01/83
WITHIEL	384776	SW	996	654	D	01/01/75	01/01/79
WITHIEL 2	384777	SW	996	654	D	01/01/78	01/01/89
BURLORNE TREGOOSE FM	384836	SX	011	694	D	01/01/76	01/01/86
DELABOLE NO.1	384895	SX	075	835	D	01/01/27	01/01/70
DELABOLE NO.3	384902	SX	073	835	D	01/01/74	01/01/83
DELABOLE NO.2	384903	SX	075	835	D	01/01/70	01/01/75
ST MABYN	385079	SX	038	731	D	01/01/63	01/01/77
WADEBRIDGE WALTHAM	385203	SW	990	720	D	01/01/87	02/01/94
WADEBRIDGE TREVANSON	385207	SW	982	727	D	01/01/55	01/01/83
ST MINVER PITYME	385422	SW	952	766	D	01/01/75	01/01/78
ST MINVER ROCKHAVEN	385423	SW	953	766	D	01/01/78	02/01/95
TREBETHERICK	385436	SW	937	772	D	01/01/50	01/01/72

Area: Cornwall (Cont..)

STATION NAME	M.O. REF. NO.	NATIONAL GRID REF.			GAUGE	ARCHIVE START DATE	ARCHIVE END DATE
TRELIGHTS	385503	SW	991	791	D	01/01/59	01/01/75
TINTAGEL BOSSINEY	385633	SX	064	889	D	01/01/42	01/01/86
CONDOLDEN FARM	385637	SX	092	867	D	01/01/61	01/01/80
LESNEWITH	385701	SX	131	902	D	01/01/63	02/01/96
CRACKINGTON HAVEN	385825	SX	143	968	D	01/01/59	01/01/66
WIDEMOUTH BAY W	385927	SS	203	025	D	01/01/61	01/01/77
WIDEMOUTH BAY G	385928	SS	201	023	D	01/01/76	01/01/84
WEEK GREEN	386054	SX	238	971	D	01/01/77	02/01/94
HARTLAND	387142	SS	273	242	D	01/01/83	01/01/89
HARTLAND POINT	387198	SS	231	276	D	01/01/38	01/01/84

6 Standard reporting options from current systems:

6.1 Introduction

Hydrometric archives have now been converged onto the Hydro-Logic suite of software, namely Hydrolog, Rainark and Gaugeman. The data archiving systems and standard reports for data analysis and presentation are briefly outlined to help staff tailor their information requests. Additional hydrometric reports and sources of information are also included for reference in section 7.0.

6.2 Surface water

The number of sites in the South Western Region precludes showing summary reports for all stations. Summary information for all sites has been included earlier in this report along with the station listings in Section 3.1. Current meter gauging information is being migrated from GWARD, Gaugeman and an Access 2 database into the national BIS spot gaugings database available to users with Access 97.

Flow and level information for the region can be accessed through Hydrolog. Special investigation sites (groundwater and surface water) monitored by dataloggers in Devon and Cornwall are also available on Hydrolog. Hydrolog has a wide range of tabular and graphical reporting options. Multi-station and multi-parameter hydrograph plots are possible with user defined periods and scales through 'Station reports' menu option. Indicator stations have been selected from each of the 4 areas to indicate the range and nature of flows in the catchments and to illustrate some of the standard reporting options available (Figures 7, 8 & 9) 'Summary report' options include monthly mean summaries (Figure 9). 'Long term comparison' reports are available from the 'Hydrological statistics' menu in graphical format covering instantaneous flows, maximum and minimum instantaneous flows, daily mean flows and monthly mean flows for the period of record at stations (Figure 7). 'Daily mean duration/frequency analysis' reports within the 'Hydrological statistics' menu can be reported as a flow duration curve or in tabular form (Figure 7). HIPS format reports are still available from the Hydrolog system using the SW reports module in the utilities module. These include annual (R143 report) and monthly (R106 report) summaries of river flow (Figure 8).

Figure 7: Devon and Cornwall surface flow annual reports and flow duration curves

Environment Agency South Western Region

Auth. Ref. :	SX76F051	Station Name :	AUSTINS BRIDGE
Loc. Desc. :	RIVER DART	Catchment Ref.:	DV
Report Type :	Annual Summary For Yr.	Grid Ref. :	SX75126582
Parameter :	Flow	Gauge Zero :	22.000 MAOD
Units :	m3/S	Catchment Area:	0.000 Sq Km
Period :	1997	Start of Day :	09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumecs)
The British Standard Average Method is used to calculate Daily Mean Flows

SCHEDULE OF SURFACE RUN-OFF FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	4.353	23.969	10.931	2.966	4.890	7.374	4.178	5.026	6.373	9.920	21.113	22.530	10.199
CATCHMENT RUN-OFF MM													
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

MAXIMUM AND MINIMUM FLOWS FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	12.151	120.418	73.541	6.119	27.770	38.663	12.884	25.120	58.969	53.499	117.193	115.319	120.418
DATE	19	17	3	26	19	25	3	6	3	20	18	24	17 FEB
MAX DAILY MEAN FLOW	9.901	60.239	37.698	4.547	13.846	20.730	10.356	13.543	34.922	35.524	51.016	51.898	60.239
DATE	19	17	3	26	20	26	3	6	3	20	18	24	17 FEB
MIN DAILY MEAN FLOW	3.338	3.490	4.011	2.257	2.175	3.160	2.170	2.162	2.704	2.430	5.239	11.230	2.162
DATE	15	3	31	24	2	1	31	1	30	5	3	6	1 AUG

SCHEDULE OF SURFACE RUN-OFF FOR 1958 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	20.265	17.386	13.626	9.841	6.923	5.017	3.852	4.478	5.859	10.629	15.341	19.612	11.064
CATCHMENT RUN-OFF MM													
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1958 TO 1998

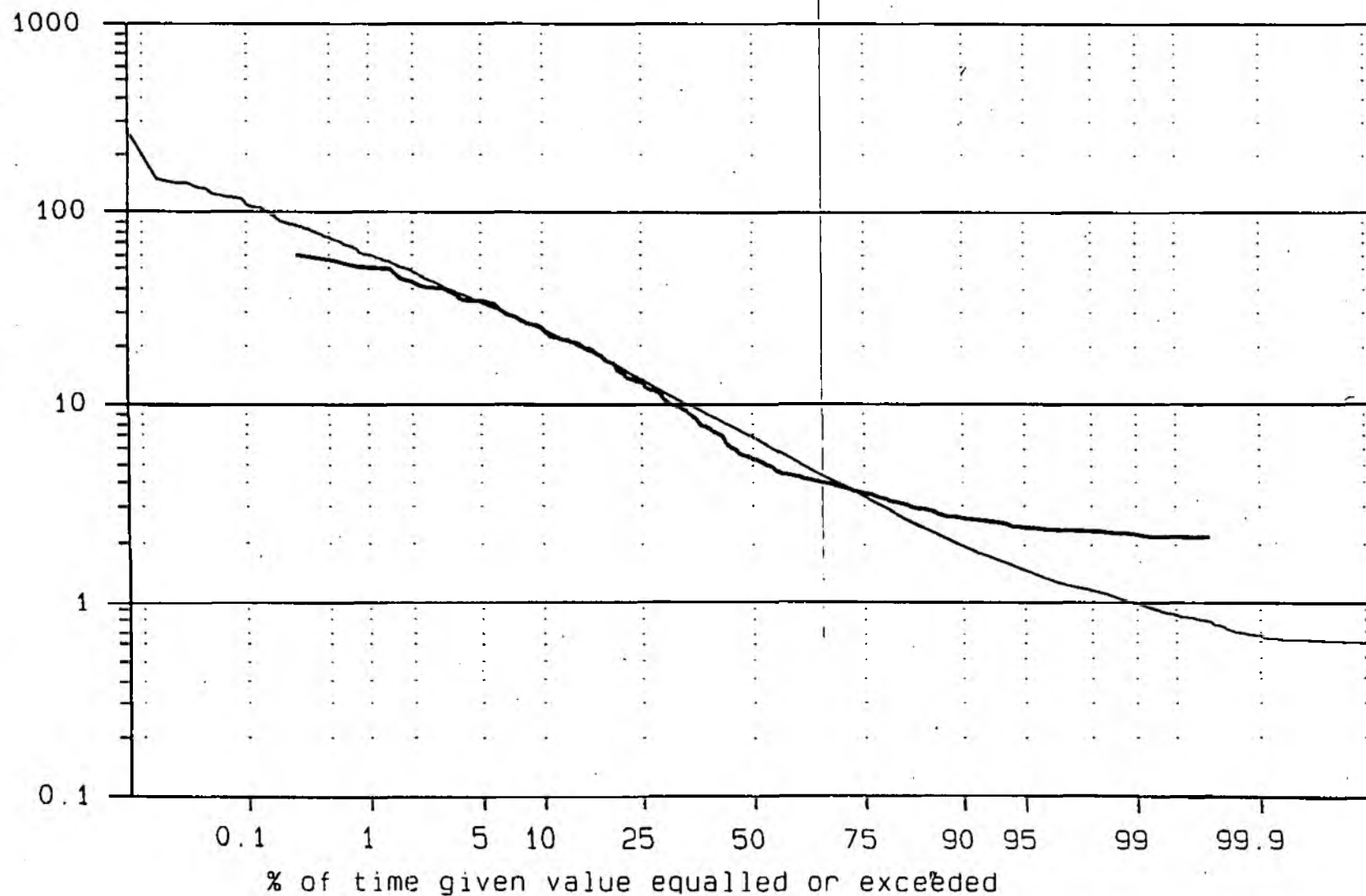
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	284.044	309.447	236.124	187.358	98.878	252.967	206.503	222.162	327.614	170.366	317.845	549.737	549.737
DATE	19/1975	10/1974	26/1987	25/1959	21/1967	28/1968	28/1969	25/1986	30/1960	30/1994	11/1982	27/1979	27/12/1979
MAX DAILY MEAN FLOW	148.492	142.784	111.723	75.517	43.867	76.237	55.131	79.129	123.149	88.164	134.596	267.174	267.174
DATE	29/1961	07/1990	21/1981	02/1987	26/1993	28/1968	28/1969	25/1986	30/1960	03/1958	30/1992	27/1979	27/12/1979
MIN DAILY MEAN FLOW	3.273	2.996	2.471	2.257	1.402	1.028	0.806	0.585	0.662	0.687	1.091	2.333	0.585
DATE	25/1976	26/1959	29/1993	24/1997	28/1990	30/1976	23/1959	27/1976	07/1976	05/1959	01/1978	07/1958	27/08/1976

Auth.: SX76F051

Name: AUSTINS BRIDGE

Locat.: RIVER DART

Period of Analysis : 1959 to 1997 (38 complete years used)



Year:
1997

Season:
Clnr year

No. of days
365

Environment Agency South Western Region

Auth. Ref. : SX06F058 Station Name : DENBY
 Loc. Desc. : RIVER CAMEL Catchment Ref.: CW
 Report Type : Annual Summary For Yr. Grid Ref. : SX01706820
 Parameter : Flow Gauge Zero : 5.000 MAOD
 Units : m3/S Catchment Area: 0.000 Sq Km
 Period : 1997 Start of Day : 09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumeecs)
 The British Standard Average Method is used to calculate Daily Mean Flows

SCHEDULE OF SURFACE RUN-OFF FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	2.732	7.365	5.596	2.190	2.169	2.323	2.203	2.260	3.116	4.012	15.385	10.823	4.987
CATCHMENT RUN-OFF MM													
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

MAXIMUM AND MINIMUM FLOWS FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	3.808	17.635	14.242	2.969	8.390	7.851	4.876	9.194	9.934	9.700	78.184	22.356	78.184
DATE	17	17	3	26	19	26	2	27	19	11	17	9	17 NOV
MAX DAILY MEAN FLOW	3.464	13.172	11.265	2.790	4.669	5.921	4.444	5.312	6.285	6.625	37.598	19.719	37.598
DATE	1	17	3	1	20	26	3	27	3	15	18	1	18 NOV
MIN DAILY MEAN FLOW	2.032	2.029	2.863	1.793	1.418	1.307	1.342	1.297	1.999	1.830	2.889	6.297	1.297
DATE	31	1	31	30	2	18	31	11	30	5	3	21	11 AUG

SCHEDULE OF SURFACE RUN-OFF FOR 1964 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	11.760	9.767	7.034	4.742	3.330	2.743	2.366	2.380	2.922	5.305	8.473	10.937	5.969
CATCHMENT RUN-OFF MM													
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1964 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	76.967	80.209	94.748	46.658	58.519	306.400	40.590	63.985	125.785	92.144	116.615	227.918	306.400
DATE	14/1996	09/1974	09/1981	03/1994	26/1993	12/1993	28/1969	25/1986	27/1974	02/1981	04/1967	27/1979	12/06/1993
MAX DAILY MEAN FLOW	68.038	59.148	59.576	32.105	27.623	150.024	20.695	40.588	53.086	54.744	57.663	113.898	150.024
DATE	14/1996	14/1990	09/1981	03/1994	26/1993	12/1993	12/1965	25/1986	27/1974	18/1987	30/1992	27/1979	12/06/1993
MIN DAILY MEAN FLOW	2.032	2.029	1.760	1.279	0.744	0.603	0.479	0.360	0.394	0.564	0.646	2.666	0.360
DATE	31/1997	01/1997	27/1993	30/1971	21/1971	07/1971	31/1976	28/1976	07/1976	10/1971	02/1978	10/1989	28/08/1976

Auth.: SX06F058

Name: DENBY

Locat.: RIVER CAMEL

Period of Analysis : 1965 to 1997 (31 complete years used)

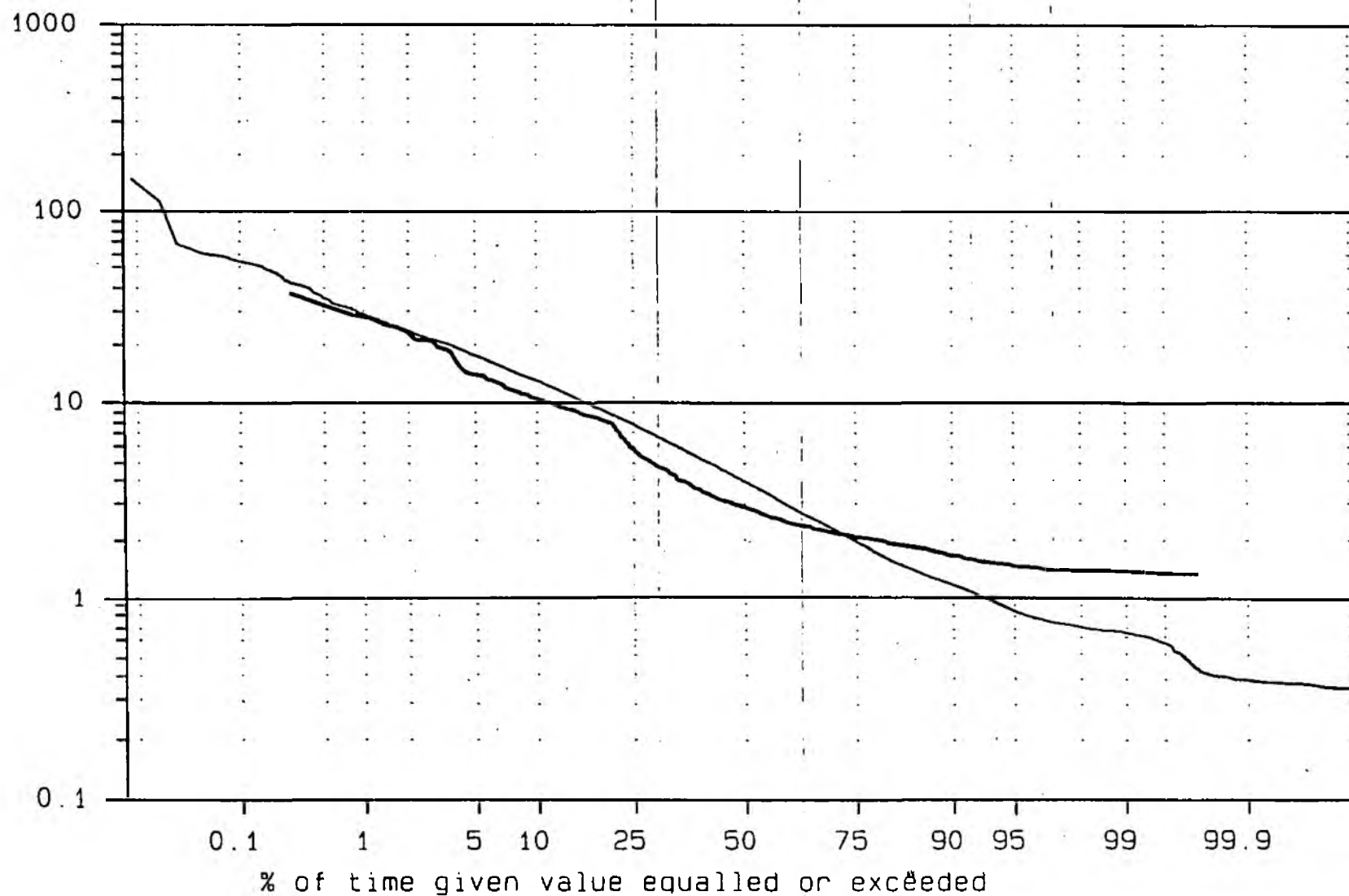
Year:
1997

Season:
Clnr year

No. of days
365

175

Flow
m³/s



Environment Agency South Western Region

Auth. Ref. : SX65F051 Station Name : ERMINGTON
 Loc. Desc. : RIVER ERME Catchment Ref.: DE
 Report Type : Annual Summary For Yr. Grid Ref. : SX64205320
 Parameter : Flow Gauge Zero : 8.000 MAOD
 Units : m3/S Catchment Area: 0.000 Sq Km

Period : 1997 Start of Day : 09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumecs)
 The British Standard Average Method is used to calculate Daily Mean Flows

SCHEDULE OF SURFACE RUN-OFF FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	0.738	3.414	1.479	0.476	0.906	1.290	0.591	1.077	1.294	1.851	3.995	4.183	1.761
CATCHMENT RUN-OFF MM													
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

MAXIMUM AND MINIMUM FLOWS FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	5.140	20.824	12.590	3.019	9.394	25.106	1.921	13.219	21.420	26.792	52.531	27.987	52.531
DATE	18	17	3	26	19	24	3	29	3	8	27	9	27 NOV
MAX DAILY MEAN FLOW	2.110	11.057	5.876	1.540	3.013	4.482	1.345	4.357	9.987	10.452	12.687	10.475	12.687
DATE	19	11	3	26	20	20	3	29	3	20	27	30	27 NOV
MIN DAILY MEAN FLOW	0.508	0.480	0.568	0.332	0.361	0.455	0.355	0.352	0.457	0.411	0.759	1.760	0.332
DATE	31	3	31	23	2	1	31	20	30	3	3	16	23 APR

SCHEDULE OF SURFACE RUN-OFF FOR 1973 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	3.249	2.992	2.355	1.456	0.986	0.847	0.682	0.867	1.109	1.921	2.689	3.235	1.858
CATCHMENT RUN-OFF MM													
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1973 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	52.903	56.017	46.668	27.354	24.280	93.446	20.412	77.565	63.643	46.337	57.094	68.772	93.446
DATE	31/1979	01/1979	26/1987	04/1993	25/1993	23/1991	10/1988	31/1988	12/1993	30/1994	11/1982	01/1992	23/06/1991
MAX DAILY MEAN FLOW	18.103	21.568	24.688	14.865	8.236	17.457	9.482	17.570	14.932	19.319	17.175	29.803	29.803
DATE	03/1983	14/1974	10/1981	02/1987	25/1993	23/1991	10/1988	25/1986	12/1993	30/1994	18/1986	27/1979	27/12/1979
MIN DAILY MEAN FLOW	0.508	0.480	0.411	0.332	0.252	0.138	0.112	0.081	0.106	0.176	0.172	0.572	0.081
DATE	31/1997	03/1997	28/1993	23/1997	27/1990	30/1976	31/1976	24/1976	09/1976	27/1978	11/1978	10/1989	24/08/1976

Auth.: SX65F051

Name: ERMINGTON

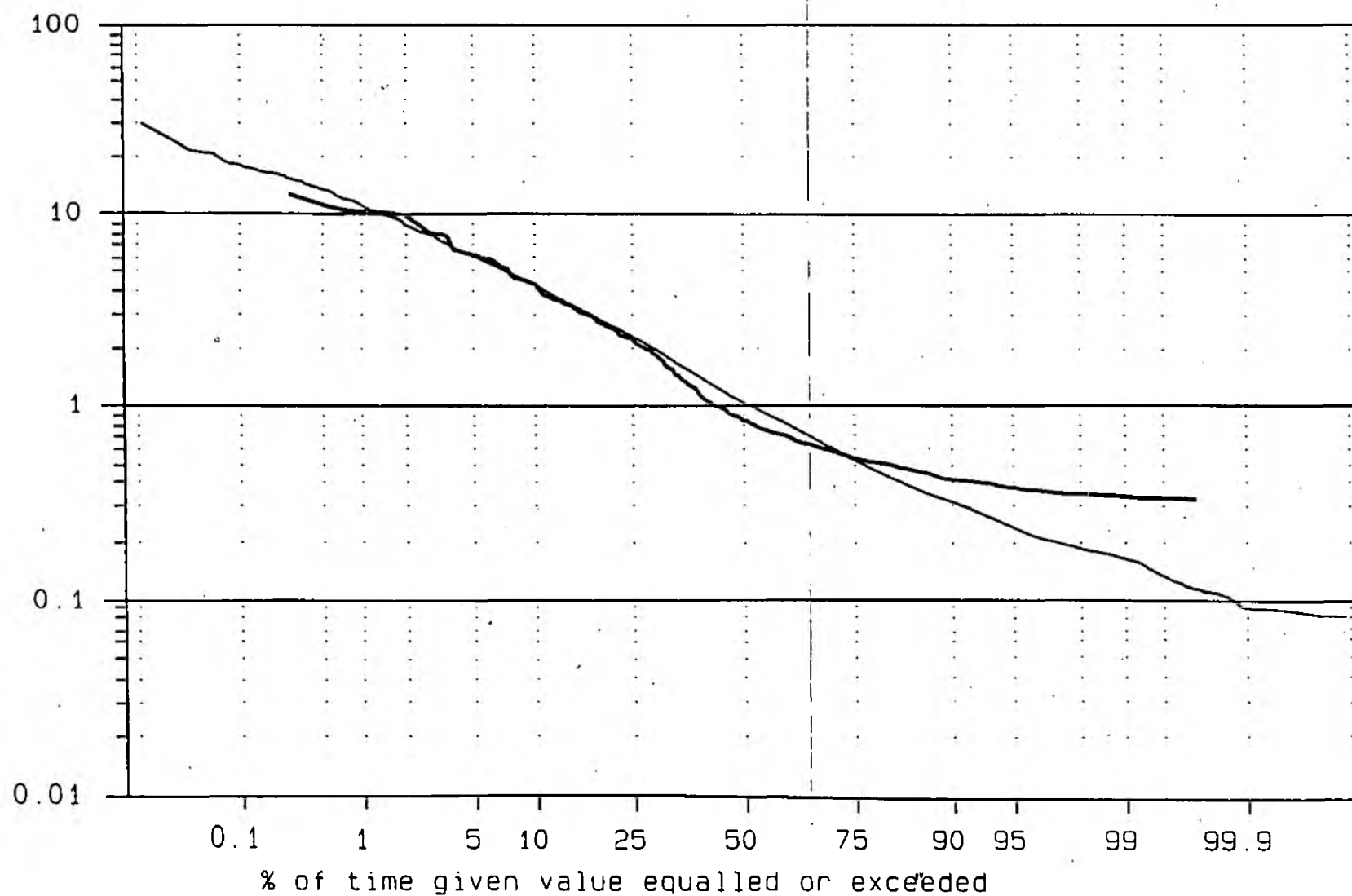
Locat.: RIVER ERME

Period of Analysis : 1974 to 1997 (24 complete years used)

Year:
1997

Season:
Clnr. year

No. of days
365



177

Environment Agency South Western Region

Auth. Ref. : SX47F051 Station Name : GUNNISLAKE
 Loc. Desc. : RIVER TAMAR Catchment Ref.: CW
 Report Type : Annual Summary For Yr. Grid Ref. : SX42637252
 Parameter : Flow Gauge Zero : 8.000 MAOD
 Units : m3/S Catchment Area: 916.900 Sq Km
 Period : 1997 Start of Day : 09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumecs)
 The British Standard Average Method is used to calculate Daily Mean Flows

SCHEDULE OF SURFACE RUN-OFF FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	6.961	43.847	16.652	4.495	6.153	5.951	5.856	5.090	7.695	12.378	52.699	36.081	16.760
CATCHMENT RUN-OFF MM	20	116	49	13	18	17	17	15	22	36	149	105	577
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

MAXIMUM AND MINIMUM FLOWS FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	12.911	143.450	92.316	5.820	23.275	22.860	23.119	18.328	24.275	59.705	226.766	111.513	226.766
DATE	3	17	3	1	19	26	3	30	3	15	18	10	18 NOV
MAX DAILY MEAN FLOW	10.142	107.371	50.158	5.736	11.800	19.672	19.094	15.359	17.951	41.048	150.219	77.626	150.219
DATE	3	12	4	1	19	27	3	31	4	15	18	10	18 NOV
MIN DAILY MEAN FLOW	5.539	6.179	5.921	3.603	3.316	3.137	3.047	2.613	4.078	3.737	5.948	15.749	2.613
DATE	15	3	31	21	2	16	31	21	30	5	3	22	21 AUG

SCHEDULE OF SURFACE RUN-OFF FOR 1956 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	45.509	36.356	25.305	16.584	10.584	7.079	6.292	7.872	11.070	21.571	35.395	44.104	22.203
CATCHMENT RUN-OFF MM	133	96	74	47	31	20	18	23	31	63	100	129	765
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1956 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	347.887	306.684	411.680	268.037	154.479	363.689	344.879	238.050	401.360	373.544	530.198	714.572	714.572
DATE	21/1971	09/1974	09/1981	03/1960	14/1986	12/1993	29/1969	25/1986	27/1974	26/1960	26/1959	27/1979	27/12/1979
MAX DAILY MEAN FLOW	286.397	239.390	253.321	168.539	78.536	247.667	176.820	163.076	274.755	304.592	314.215	483.958	483.958
DATE	30/1974	11/1974	09/1981	03/1960	16/1969	12/1993	29/1969	25/1958	27/1974	26/1960	26/1959	27/1979	27/12/1979
MIN DAILY MEAN FLOW	4.755	4.630	4.810	3.603	2.132	1.146	0.821	0.580	0.737	0.784	1.460	5.187	0.580
DATE	27/1963	03/1963	01/1965	21/1997	28/1990	30/1976	31/1961	23/1976	09/1976	07/1959	01/1978	01/1978	23/08/1976

Auth.: SX47F051

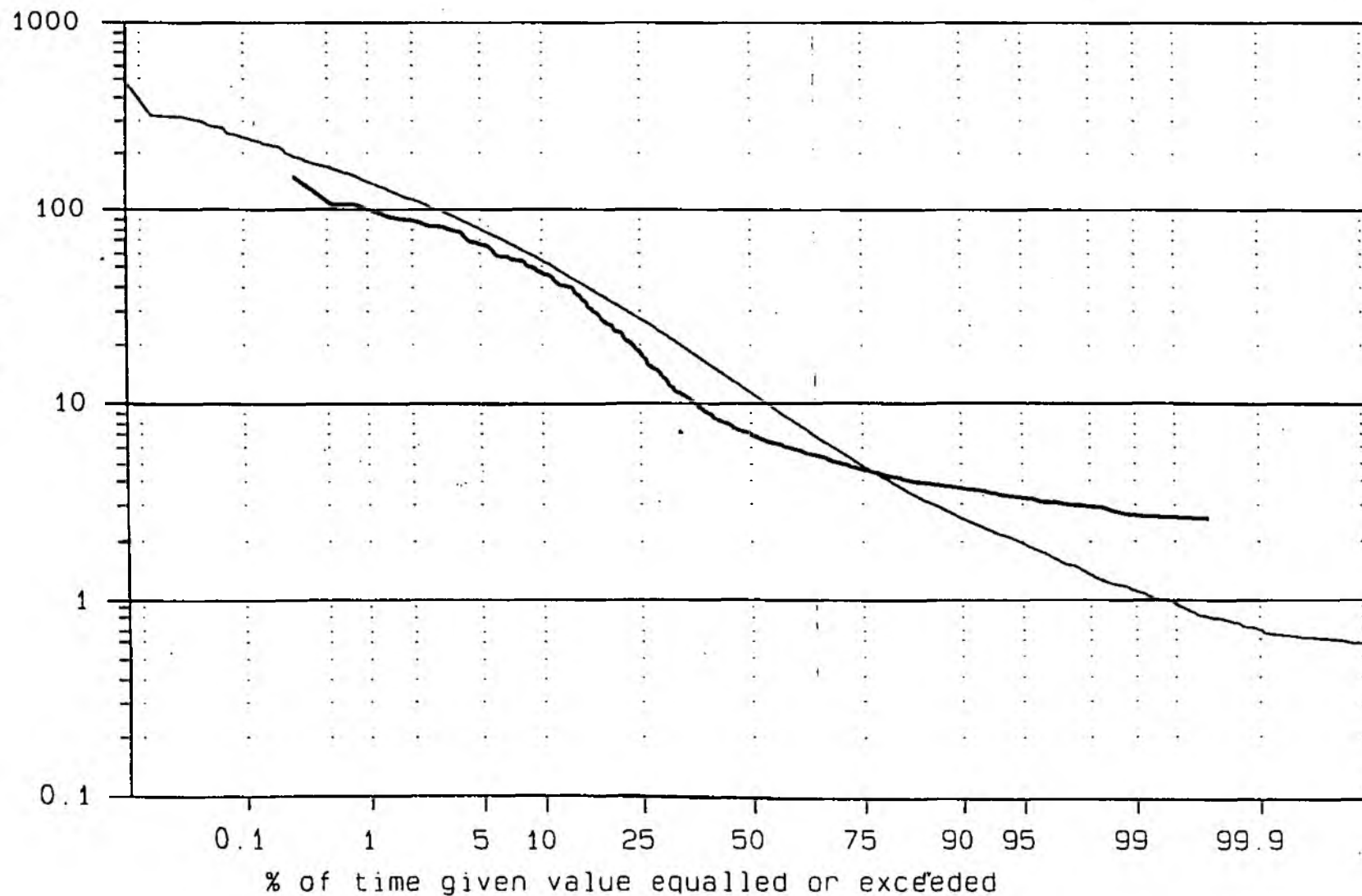
Name: GUNNISLAKE

Locat.: RIVER TAMAR

Period of Analysis : 1957 to 1997 (41 complete years used)

Year:
1997Season:
Clnr yearNo. of days
365

179

Flow
m³/s

Environment Agency South Western Region

Auth. Ref. : SW85F055 Station Name : GWILLS
 Loc. Desc. : RIVER GANEL Catchment Ref.: CW
 Report Type : Annual Summary For Yr. Grid Ref. : SW82875928
 Parameter : Flow Gauge Zero : 9.000 MAOD
 Units : m3/S Catchment Area: 0.000 Sq Km
 Period : 1997 Start of Day : 09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumecs)
 The British Standard Average Method is used to calculate Daily Mean Flows

SCHEDULE OF SURFACE RUN-OFF FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	0.430	0.836	0.737	0.321	0.244	0.276	0.171	0.235	0.221	0.310	1.425	1.564	0.562
CATCHMENT RUN-OFF MM													
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

MAXIMUM AND MINIMUM FLOWS FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	0.549	2.565	2.588	0.536	0.720	3.640	0.419	1.099	0.650	1.865	6.855	4.572	6.855
DATE	21	17	3	26	19	5	2	29	19	8	26	25	26 NOV
MAX DAILY MEAN FLOW	0.517	1.523	1.528	0.419	0.424	1.108	0.332	0.563	0.418	0.784	3.279	2.646	3.279
DATE	1	17	3	1	19	5	3	4	3	8	28	1	28 NOV
MIN DAILY MEAN FLOW	0.336	0.337	0.429	0.253	0.158	0.151	0.125	0.129	0.167	0.165	0.260	0.932	0.125
DATE	31	1	31	30	31	1	31	2	29	5	2	21	31 JUL

SCHEDULE OF SURFACE RUN-OFF FOR 1969 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	1.476	1.356	0.946	0.630	0.399	0.308	0.202	0.187	0.225	0.468	0.882	1.286	0.696
CATCHMENT RUN-OFF MM													
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1969 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	16.761	18.299	14.969	8.431	26.016	23.034	3.292	8.996	10.573	26.685	24.462	24.491	26.685
DATE	20/1980	01/1990	21/1976	18/1975	25/1993	21/1986	22/1988	25/1986	21/1980	11/1988	07/1982	27/1979	11/10/1988
MAX DAILY MEAN FLOW	5.635	6.251	8.879	2.530	6.322	6.286	1.096	2.559	3.860	7.762	7.666	10.559	10.559
DATE	11/1996	01/1990	21/1976	03/1987	25/1993	21/1986	22/1988	25/1986	12/1993	11/1988	07/1982	27/1979	27/12/1979
MIN DAILY MEAN FLOW	0.315	0.308	0.291	0.239	0.136	0.106	0.072	0.052	0.050	0.062	0.073	0.189	0.050
DATE	25/1976	07/1992	26/1993	30/1990	28/1990	30/1976	26/1976	20/1984	19/1984	17/1989	08/1978	07/1983	19/09/1984

Auth.: SW85F055

Name: GWILLS

Locat.: RIVER GANEL

Period of Analysis : 1970 to 1997 (28 complete years used)

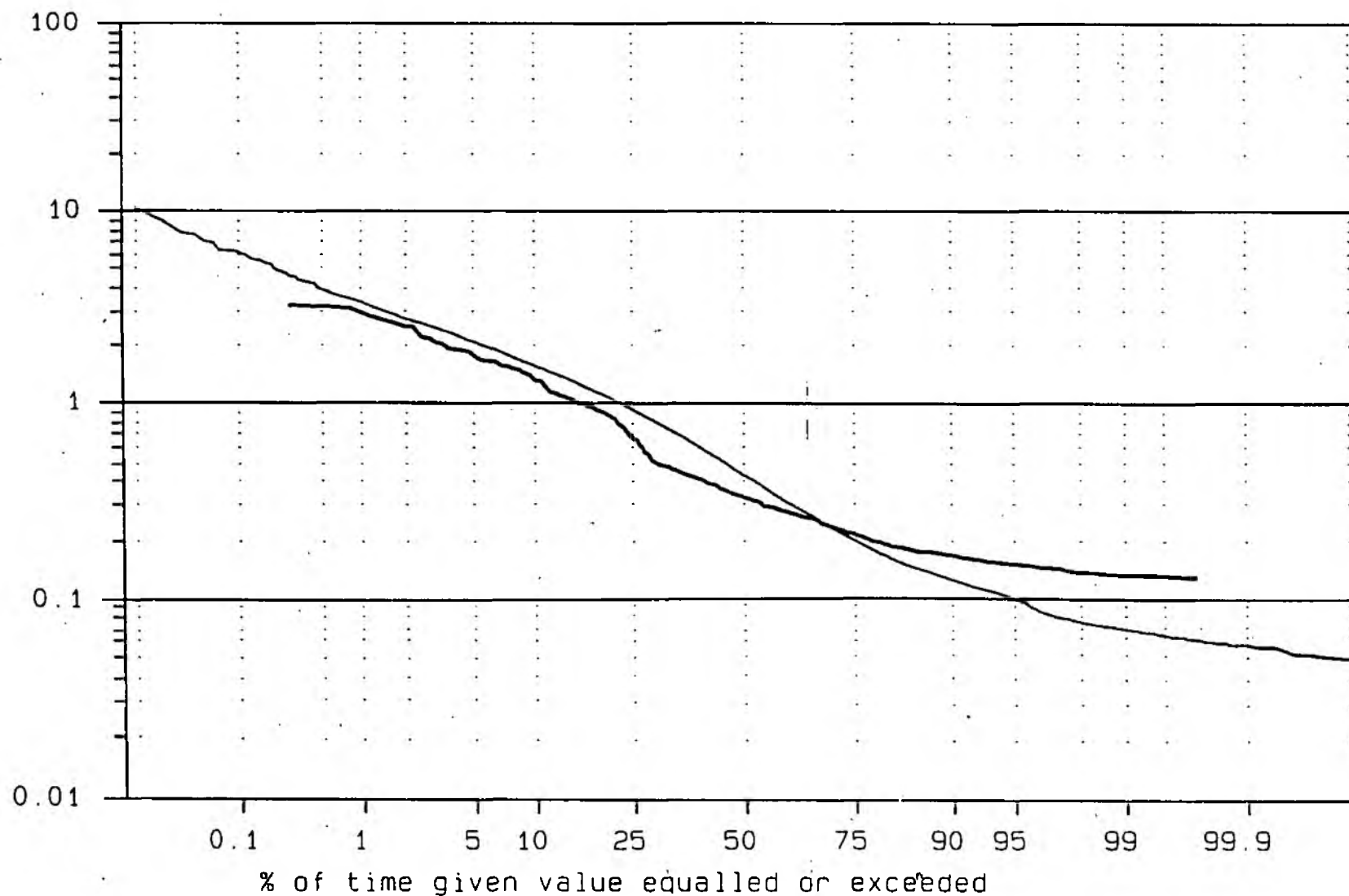
Year:
1997

Season:
Clndr year

No. of days
365

181

Flow
m³/s



Environment Agency South Western Region

Auth. Ref. : SX46F003 Station Name : LUDBROOK
 Loc. Desc. : RIVER TAVY Catchment Ref.: CW
 Report Type : Annual Summary For Yr. Grid Ref. : SX47606810
 Parameter : Flow Gauge Zero : 10.000 MAOD
 Units : m3/S Catchment Area: 0.000 Sq Km
 Period : 1997 Start of Day : 09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumecs)
 The British Standard Average Method is used to calculate Daily Mean Flows

SCHEDULE OF SURFACE RUN-OFF FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	2.519	11.809	5.141	1.894	3.245	4.236	3.738	3.445	5.052	4.617	12.362	12.839	5.860
CATCHMENT RUN-OFF MM													
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

MAXIMUM AND MINIMUM FLOWS FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	9.267	53.369	24.164	9.037	18.098	30.562	21.574	21.211	46.248	28.222	54.506	61.147	61.147
DATE	19	17	3	26	20	26	3	6	3	8	17	24	24 DEC
MAX DAILY MEAN FLOW	5.596	27.111	14.102	4.266	8.475	20.120	14.032	9.985	24.946	13.833	26.114	26.720	27.111
DATE	19	12	3	26	20	26	3	28	3	8	18	24	12 FEB
MIN DAILY MEAN FLOW	2.025	1.983	2.350	1.427	1.508	1.689	1.742	1.488	1.883	1.724	2.486	6.173	1.427
DATE	15	3	31	20	2	16	31	19	30	5	3	21	20 APR

SCHEDULE OF SURFACE RUN-OFF FOR 1981 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	12.069	9.028	6.906	5.478	3.112	3.079	2.701	2.814	3.245	6.450	9.912	11.819	6.390
CATCHMENT RUN-OFF MM													
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1981 TO 1998

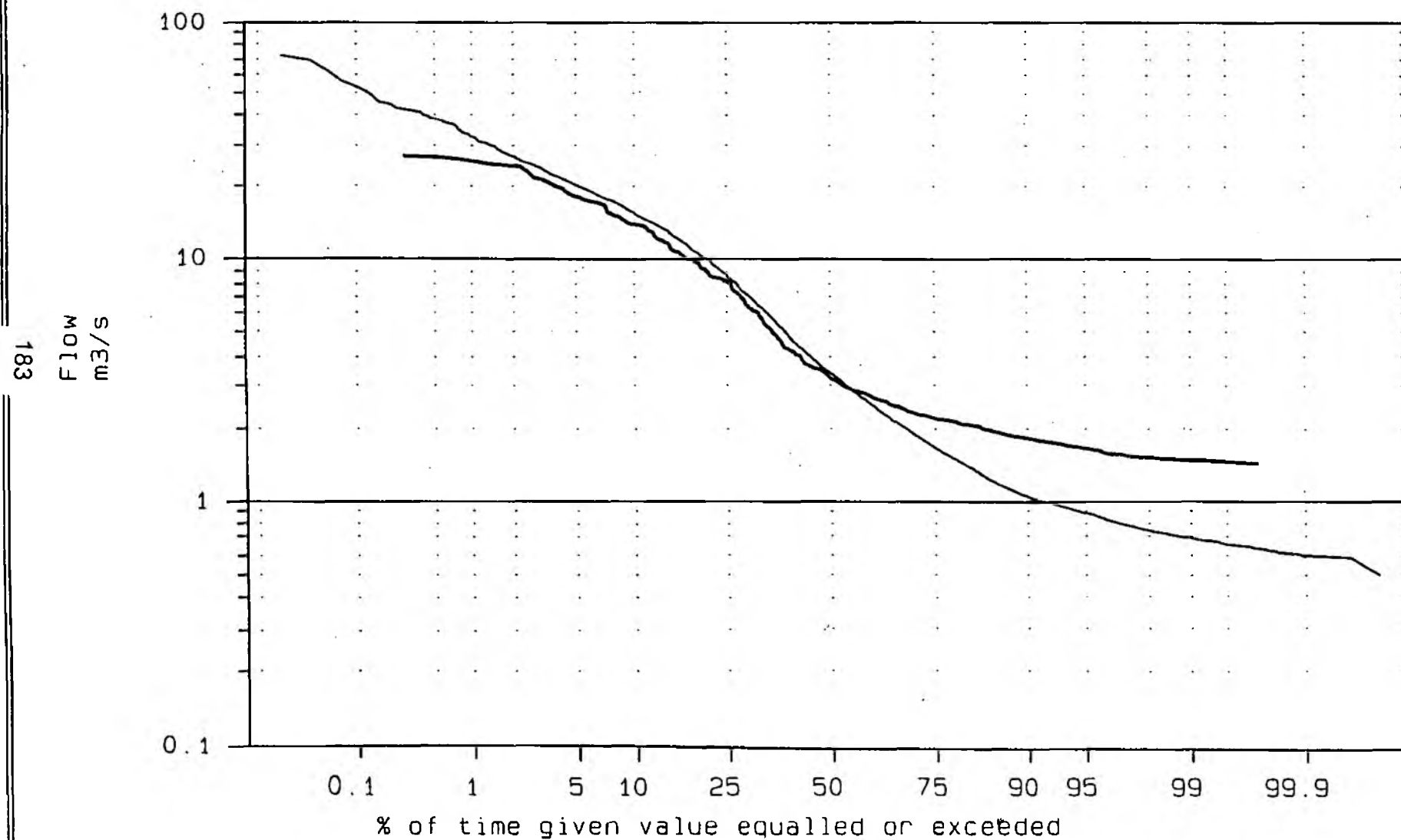
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	130.449	89.638	105.535	70.756	49.689	87.165	91.171	113.067	109.077	95.136	164.943	188.807	188.807
DATE	16/1984	07/1990	26/1987	02/1987	17/1986	05/1987	20/1998	31/1988	12/1993	08/1988	11/1982	18/1992	18/12/1992
MAX DAILY MEAN FLOW	50.367	62.171	43.102	34.588	23.967	26.736	26.955	37.873	36.989	42.524	72.645	69.351	72.645
DATE	03/1983	07/1990	06/1982	03/1987	17/1986	05/1987	20/1998	25/1986	12/1993	30/1994	30/1992	18/1992	30/11/1992
MIN DAILY MEAN FLOW	1.676	1.412	1.232	1.126	0.765	0.732	0.627	0.590	0.492	0.787	1.030	1.545	0.492
DATE	30/1987	27/1986	28/1993	28/1984	28/1990	16/1990	22/1984	28/1983	07/1984	18/1989	22/1983	10/1989	07/09/1984

Auth.: SX46F003

Name: LUDBR00K

Locat.: RIVER TAVY

Period of Analysis : 1982 to 1997 (15 complete years used)



Year:
1997

Season:
Clnr year

No. of days
365

Environment Agency South Western Region

Auth. Ref. : SX06F059 Station Name : RESTORMEL
 Loc. Desc. : RIVER FOWEY Catchment Ref.: CW
 Report Type : Annual Summary For Yr. Grid Ref. : SX09776249
 Parameter : Flow Gauge Zero : 9.000 MAOD
 Units : m3/S Catchment Area: 0.000 Sq Km

Period : 1997 Start of Day : 09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumecs)
 The British Standard Average Method is used to calculate Daily Mean Flows

SCHEDULE OF SURFACE RUN-OFF FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	1.770	5.760	4.040	1.530	1.386	1.492	1.327	1.490	2.019	2.562	10.264	8.676	3.505
CATCHMENT RUN-OFF MM													
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

MAXIMUM AND MINIMUM FLOWS FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	2.305	13.452	9.979	2.469	3.174	4.592	2.225	5.264	6.765	6.520	34.084	17.410	34.084
DATE	17	17	3	26	20	25	2	27	19	15	27	30	27 NOV
MAX DAILY MEAN FLOW	2.158	9.789	8.004	2.023	2.582	3.089	2.075	3.277	4.093	4.529	24.908	15.917	24.908
DATE	11	17	3	26	20	25	3	30	3	15	28	1	28 NOV
MIN DAILY MEAN FLOW	1.367	1.409	1.800	1.178	0.988	1.003	1.008	0.796	1.405	1.279	1.731	4.767	0.796
DATE	29	3	30	29	31	16	28	14	30	4	3	21	14 AUG

SCHEDULE OF SURFACE RUN-OFF FOR 1961 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	9.026	7.804	5.741	3.988	2.849	2.130	1.715	1.860	2.374	4.097	6.569	8.672	4.702
CATCHMENT RUN-OFF MM													
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1961 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	66.892	96.189	45.738	29.314	30.995	38.316	30.581	48.680	70.681	35.066	65.444	130.990	130.990
DATE	18/1970	11/1974	09/1981	03/1994	26/1993	28/1968	28/1969	25/1986	27/1974	18/1974	30/1992	27/1979	27/12/1979
MAX DAILY MEAN FLOW	46.871	66.946	31.267	22.491	21.064	26.996	13.349	30.048	38.557	25.143	45.096	99.415	99.415
DATE	14/1996	11/1974	09/1981	03/1994	26/1993	12/1993	12/1965	25/1986	27/1974	18/1987	30/1992	27/1979	27/12/1979
MIN DAILY MEAN FLOW	1.367	1.409	1.380	1.087	0.748	0.429	0.370	0.265	0.270	0.479	0.493	1.743	0.265
DATE	29/1997	03/1997	27/1993	30/1984	30/1982	27/1984	31/1976	28/1976	09/1976	07/1989	06/1978	10/1989	28/08/1976

Auth.: SX06F059

Name: RESTORMEL

Locat.: RIVER FOWEY

Period of Analysis : 1962 to 1997 (36 complete years used)

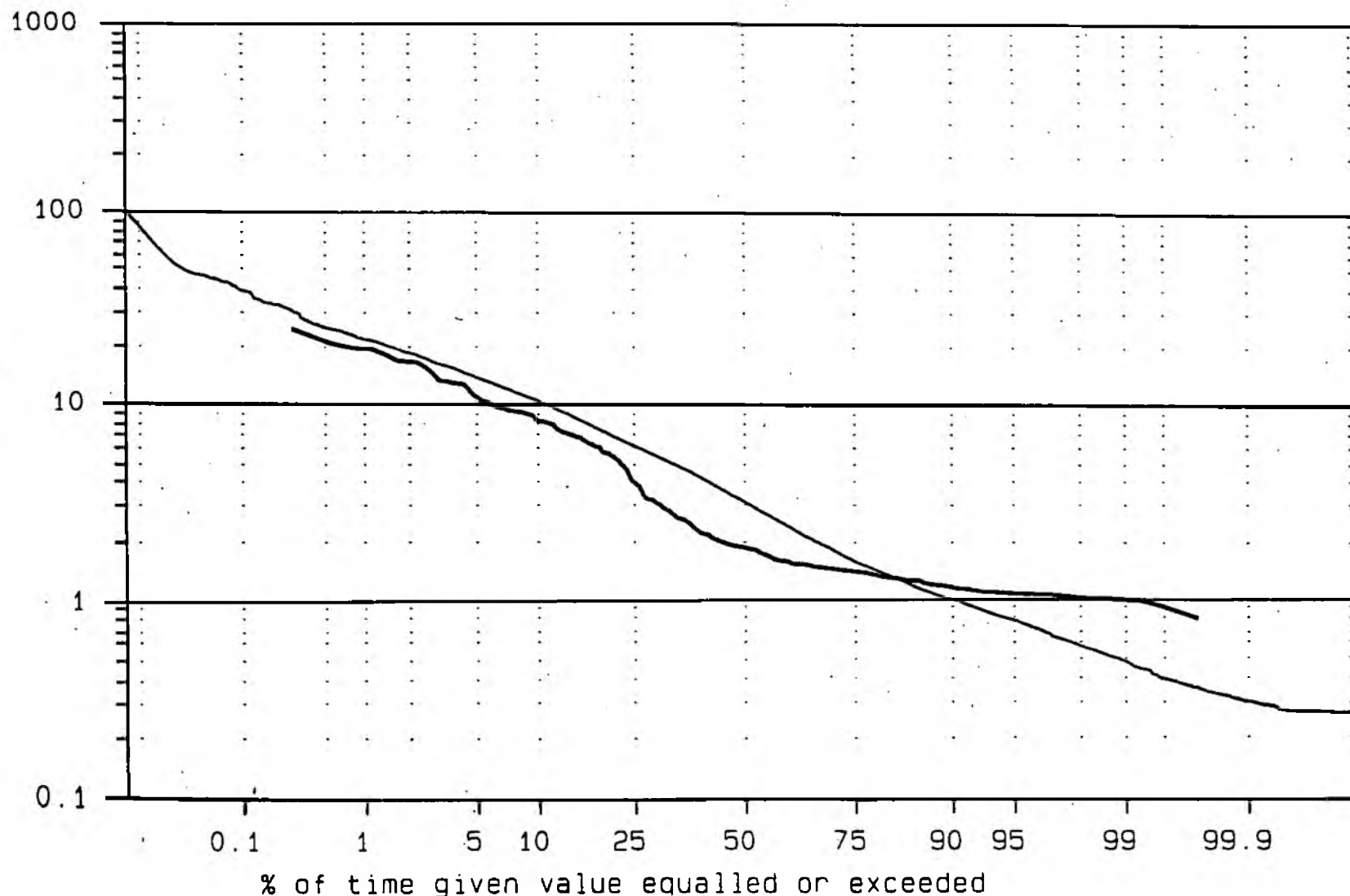
Year:
1997

Season:
Clnr year

No. of days
365

185

Flow
m³/s



Environment Agency South Western Region

Auth. Ref. : SS51F004 Station Name : TORRINGTON
 Loc. Desc. : RIVER TORRIDGE Catchment Ref.: DE
 Report Type : Annual Summary For Yr. Grid Ref. : SS50001844
 Parameter : Flow Gauge Zero : 14.000 MAOD
 Units : m3/S Catchment Area: 0.000 Sq Km
 Period : 1997 Start of Day : 09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumecs)
 The British Standard Average Method is used to calculate Daily Mean Flows

SCHEDULE OF SURFACE RUN-OFF FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	3.610	40.013	10.741	2.165	3.866	4.443	3.397	4.435	5.940	12.033	30.334	27.931	12.200
CATCHMENT RUN-OFF MM													
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

MAXIMUM AND MINIMUM FLOWS FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	6.231	172.933	96.288	3.447	17.593	28.992	16.384	22.957	37.298	76.479	139.982	121.418	172.933
DATE	2	17	3	26	19	27	3	31	3	9	28	10	17 FEB
MAX DAILY MEAN FLOW	5.413	153.285	40.377	3.155	8.943	22.652	13.456	18.284	19.173	39.592	116.751	81.910	153.285
DATE	23	12	3	26	22	27	3	31	3	15	28	10	12 FEB
MIN DAILY MEAN FLOW	2.792	3.161	2.968	1.637	1.511	1.530	1.414	1.302	2.168	1.948	3.588	11.372	1.302
DATE	10	1	31	21	3	17	29	1	30	5	3	21	1 AUG

SCHEDULE OF SURFACE RUN-OFF FOR 1960 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	30.206	24.560	17.915	11.122	7.252	4.819	4.406	4.884	7.254	16.211	26.584	30.487	15.348
CATCHMENT RUN-OFF MM													
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1960 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	284.299	294.402	535.651	188.751	158.436	189.899	310.578	231.015	422.874	381.039	313.188	730.001	730.001
DATE	04/1983	09/1974	09/1981	03/1994	01/1983	12/1993	29/1969	02/1965	30/1960	30/1994	02/1970	27/1979	27/12/1979
MAX DAILY MEAN FLOW	183.700	187.871	264.387	106.357	99.848	158.617	136.952	126.971	254.135	225.814	207.028	338.491	338.491
DATE	03/1998	09/1974	09/1981	04/1994	01/1983	12/1993	29/1969	02/1965	27/1974	01/1960	02/1970	27/1979	27/12/1979
MIN DAILY MEAN FLOW	2.792	2.469	2.269	1.539	0.914	0.490	0.349	0.120	0.225	0.557	0.559	2.604	0.120
DATE	10/1997	28/1965	20/1993	30/1974	28/1990	30/1976	30/1984	24/1976	09/1976	31/1978	01/1978	10/1989	24/08/1976

Auth.: SS51F004

Name: TORRINGTON

Locat.: RIVER TORRIDGE

Period of Analysis : 1963 to 1997 (35 complete years used)

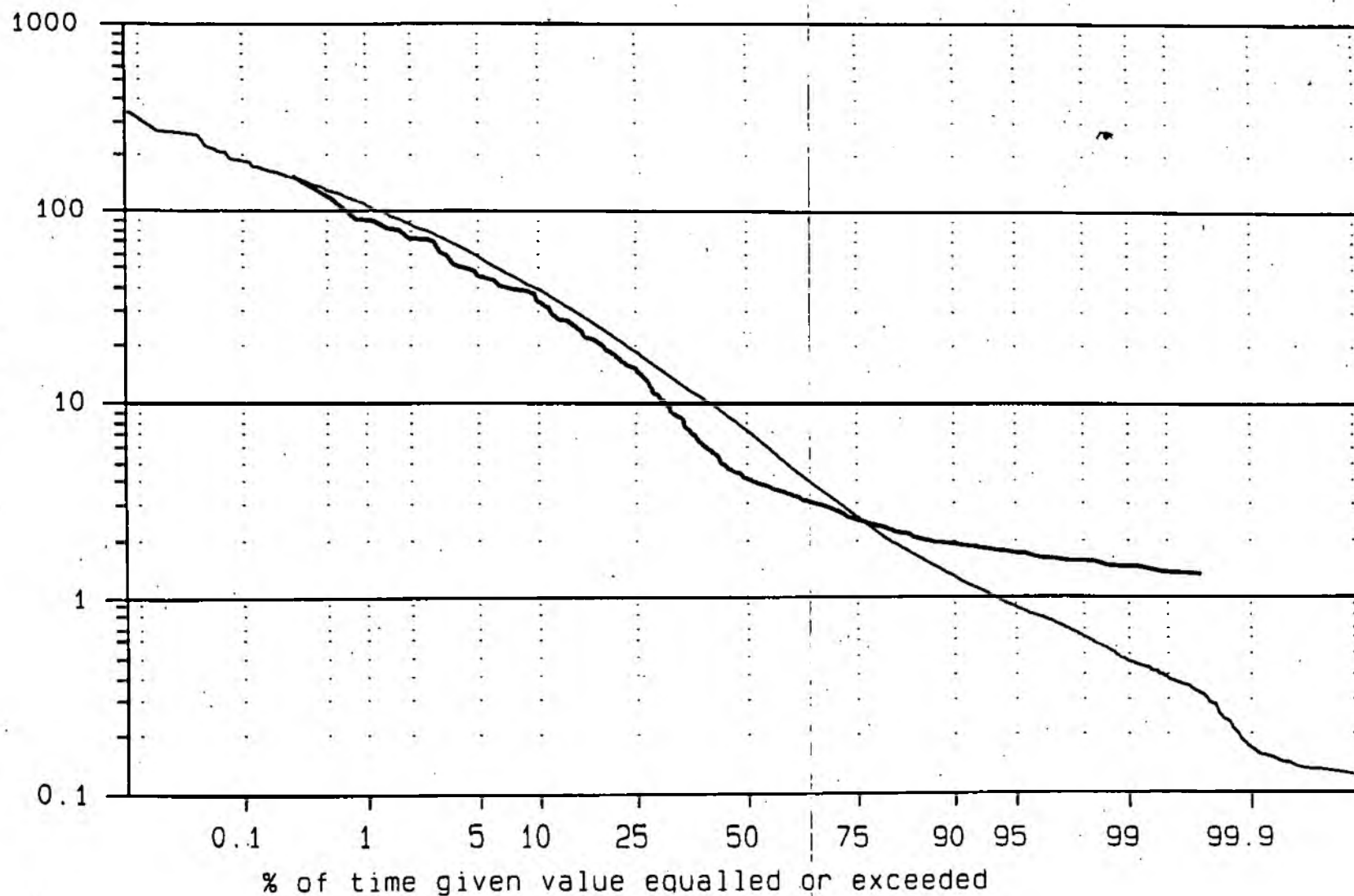
Year:
1997

Season:
Clnr year

No. of days
365

187

Flow
m³/s



Environment Agency South Western Region

Auth. Ref. : SS90F011
Loc. Desc. : RIVER EXE
Report Type : Annual Summary For Yr.
Parameter : Flow
Units : m3/S

Period : 1997

Station Name : THORVERTON
Catchment Ref.: DE
Grid Ref. : SS93600160
Gauge Zero : 26.000 MAOD
Catchment Area: 600.900 Sq Km

Start of Day : 09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumecs)
The British Standard Average Method is used to calculate Daily Mean Flows

	SCHEDULE OF SURFACE RUN-OFF FOR 1997												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	4.012	33.542	10.412	3.369	6.282	13.097	5.947	12.248	8.769	14.292	29.073	32.958	14.354
CATCHMENT RUN-OFF MM	18	135	46	15	28	56	27	55	38	64	125	147	754
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

	MAXIMUM AND MINIMUM FLOWS FOR 1997												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	5.539	138.004	30.241	6.427	25.206	130.923	22.147	85.633	35.081	116.759	141.023	80.796	141.023
DATE	1	12	3	26	19	27	1	7	3	9	28	10	28 NOV
MAX DAILY MEAN FLOW	5.427	124.030	23.033	5.263	15.398	104.634	19.455	57.917	24.490	50.254	102.985	57.663	124.030
DATE	1	12	4	26	19	27	1	6	3	12	28	26	12 FEB
MIN DAILY MEAN FLOW	3.348	3.333	4.264	2.685	2.578	2.770	2.629	2.597	3.248	2.882	4.568	14.255	2.578
DATE	31	3	31	24	3	18	31	1	30	5	3	21	3 MAY

	SCHEDULE OF SURFACE RUN-OFF FOR 1956 TO 1998												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	29.727	25.213	18.810	13.264	8.186	5.883	4.723	6.154	8.705	16.336	23.225	30.340	15.779
CATCHMENT RUN-OFF MM	133	102	84	57	36	25	21	27	38	73	100	135	831
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1956 TO 1998													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	229.253	213.514	265.646	150.187	87.688	130.923	201.993	94.936	236.514	250.074	204.514	492.567	492.567
DATE	09/1968	09/1974	09/1981	03/1994	16/1983	27/1997	10/1968	10/1986	27/1974	27/1960	30/1992	04/1960	04/12/1960
MAX DAILY MEAN FLOW	149.668	154.697	172.686	97.875	57.513	104.634	82.987	57.917	168.267	192.206	146.272	285.859	285.859
DATE	03/1998	09/1974	09/1981	19/1966	16/1983	27/1997	10/1968	06/1997	27/1974	27/1960	30/1992	04/1960	04/12/1960
MIN DAILY MEAN FLOW	3.327	3.333	3.183	2.685	1.861	1.346	0.859	0.421	0.715	1.124	1.317	3.198	0.421
DATE	26/1963	03/1997	25/1993	24/1997	10/1976	29/1975	28/1976	27/1976	08/1976	08/1972	02/1978	10/1989	27/08/1976

Auth.: SS90F011

Name: THORVERTON

Locat.: RIVER EXE

Period of Analysis : 1957 to 1997 (40 complete years used)

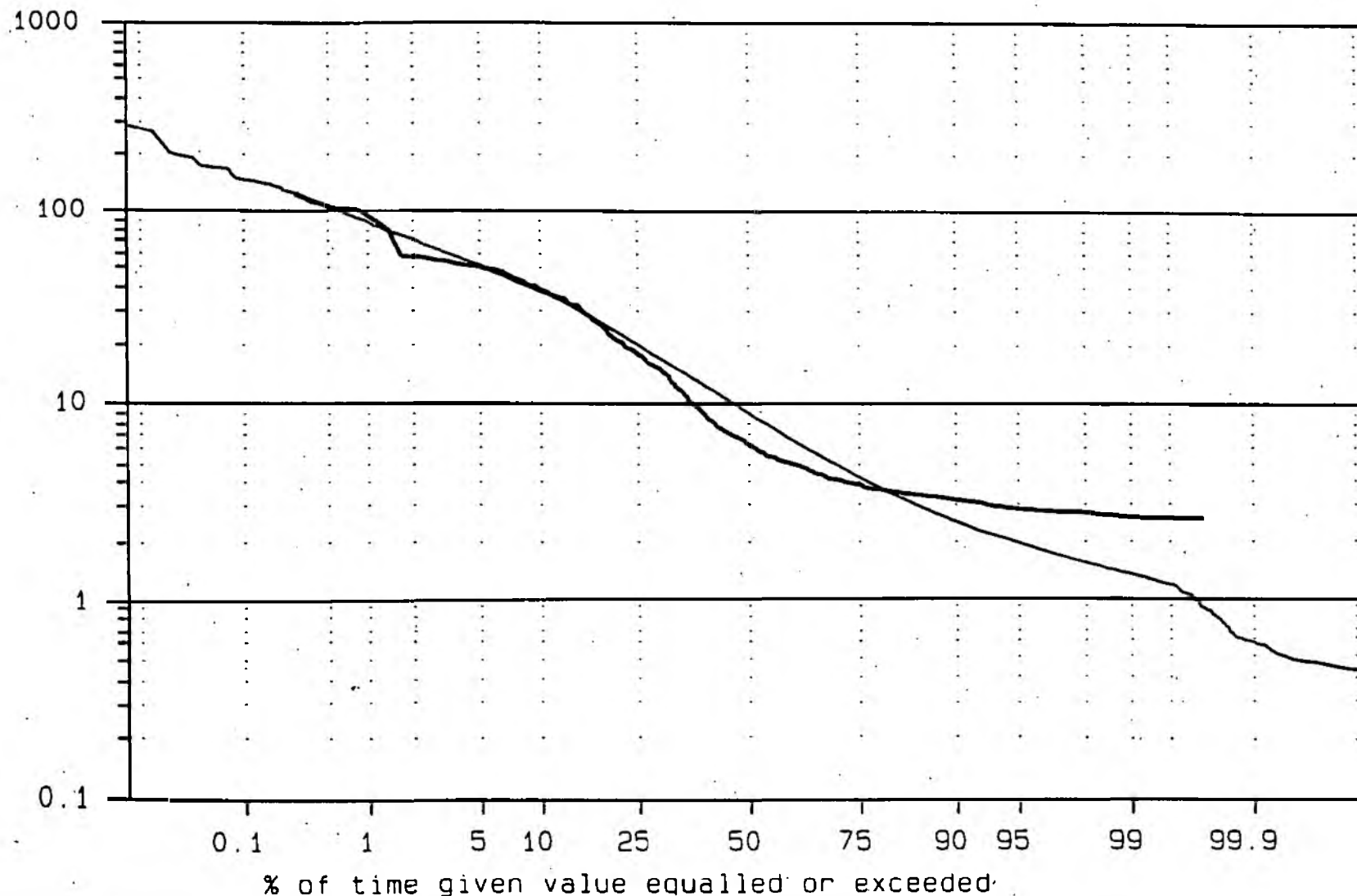
Year:
1997

Season:
Clnr year

No. of days
365

189

Flow
m³/s



Environment Agency South Western Region

Auth. Ref. : SW84F054 Station Name : TRURO
 Loc. Desc. : RIVER KENWYN Catchment Ref.: CW
 Report Type : Annual Summary For Yr. Grid Ref. : SW81984503
 Parameter : Flow Gauge Zero : 7.000 MAOD
 Units : m3/S Catchment Area: 0.000 Sq Km
 Period : 1997 Start of Day : 09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumecs)
 The British Standard Average Method is used to calculate Daily Mean Flows

SCHEDULE OF SURFACE RUN-OFF FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	0.182	0.586	0.427	0.143	0.111	0.145	0.086	0.248	0.220	0.241	0.812	0.865	0.337
CATCHMENT RUN-OFF MM													
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

MAXIMUM AND MINIMUM FLOWS FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	0.270	1.832	1.513	0.304	0.348	3.818	0.206	1.432	1.346	1.115	2.634	1.692	3.818
DATE	21	24	3	26	19	5	2	4	19	8	17	25	5 JUN
MAX DAILY MEAN FLOW	0.229	1.014	0.963	0.191	0.216	0.741	0.160	0.908	0.450	0.412	1.405	1.236	1.405
DATE	1	24	3	1	19	5	2	4	19	8	27	1	27 NOV
MIN DAILY MEAN FLOW	0.146	0.156	0.196	0.110	0.071	0.070	0.062	0.064	0.167	0.152	0.211	0.529	0.062
DATE	31	1	31	30	31	1	31	1	30	5	3	21	31 JUL

SCHEDULE OF SURFACE RUN-OFF FOR 1968 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	0.844	0.751	0.517	0.331	0.206	0.154	0.097	0.093	0.119	0.261	0.484	0.739	0.384
CATCHMENT RUN-OFF MM													
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1968 TO 1998

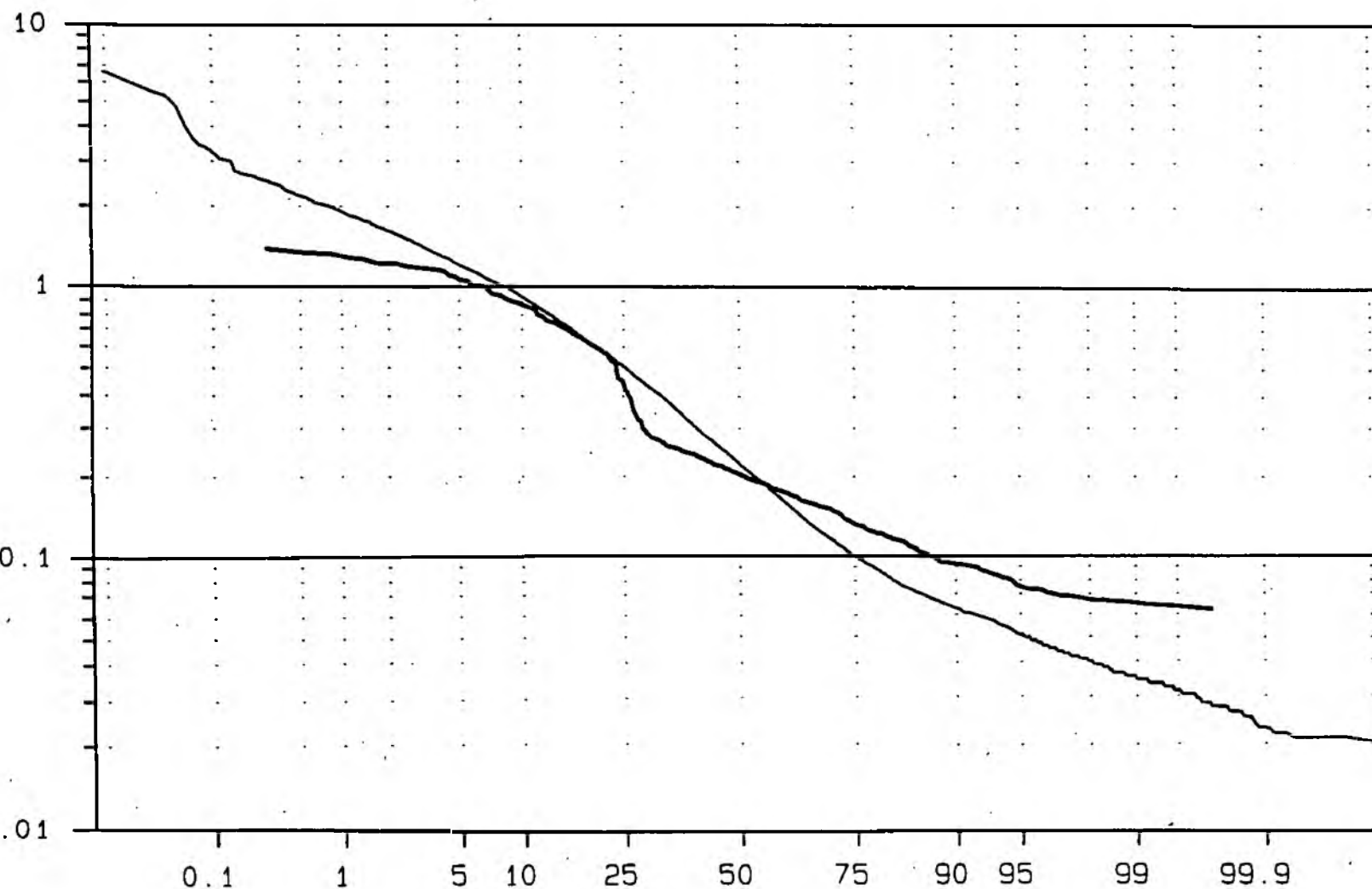
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	22.500	11.107	5.858	4.075	4.567	3.818	1.211	2.314	4.120	30.373	9.744	14.763	30.373
DATE	27/1988	20/1994	21/1976	03/1987	25/1993	05/1997	15/1993	26/1984	13/1975	11/1988	07/1982	30/1993	11/10/1988
MAX DAILY MEAN FLOW	6.622	3.399	2.526	1.564	1.630	1.330	0.434	0.908	1.381	5.469	3.036	5.860	6.622
DATE	27/1988	20/1994	21/1976	03/1994	25/1993	13/1972	15/1993	04/1997	12/1993	11/1988	07/1982	27/1979	27/01/1988
MIN DAILY MEAN FLOW	0.139	0.126	0.117	0.106	0.071	0.049	0.033	0.020	0.025	0.030	0.030	0.100	0.020
DATE	31/1992	07/1992	27/1993	30/1990	28/1990	30/1976	29/1976	22/1976	06/1976	01/1978	09/1978	05/1978	22/08/1976

Auth.: SW84F054

Name: TRURO

Locat.: RIVER KENWYN

Period of Analysis : 1970 to 1997 (28 complete years used)



Year:
1997

Season:
Clndr year

No. of days
365

Environment Agency South Western Region

Auth. Ref. : SS62F001 Station Name : UMBERLEIGH
 Loc. Desc. : RIVER TAW Catchment Ref.: DE
 Report Type : Annual Summary For Yr. Grid Ref. : SS60802366
 Parameter : Flow Gauge Zero : 14.000 MAOD
 Units : m3/S Catchment Area: 0.000 Sq Km
 Period : 1997 Start of Day : 09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumecs)
 The British Standard Average Method is used to calculate Daily Mean Flows

SCHEDULE OF SURFACE RUN-OFF FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	4.394	40.451	12.333	2.904	4.979	7.280	4.650	10.382	7.385	14.746	34.708	35.977	14.828
CATCHMENT RUN-OFF MM													
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

MAXIMUM AND MINIMUM FLOWS FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	8.893	149.796	68.391	6.440	26.228	47.574	13.909	81.780	28.552	91.064	181.663	86.387	181.663
DATE	19	12	3	26	19	27	3	6	3	9	28	9	28 NOV
MAX DAILY MEAN FLOW	6.288	137.509	39.765	5.303	12.662	37.991	13.128	56.406	21.091	43.631	149.882	66.187	149.882
DATE	19	12	4	26	19	27	3	6	3	12	28	10	28 NOV
MIN DAILY MEAN FLOW	3.328	3.679	3.774	2.129	2.136	1.920	1.880	1.903	2.382	2.196	4.077	14.786	1.880
DATE	10	3	31	21	3	17	31	1	30	5	3	21	31 JUL

SCHEDULE OF SURFACE RUN-OFF FOR 1958 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	36.319	28.575	20.771	14.309	8.593	5.489	4.814	5.539	7.597	18.560	29.905	36.566	18.082
CATCHMENT RUN-OFF MM													
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1958 TO 1998

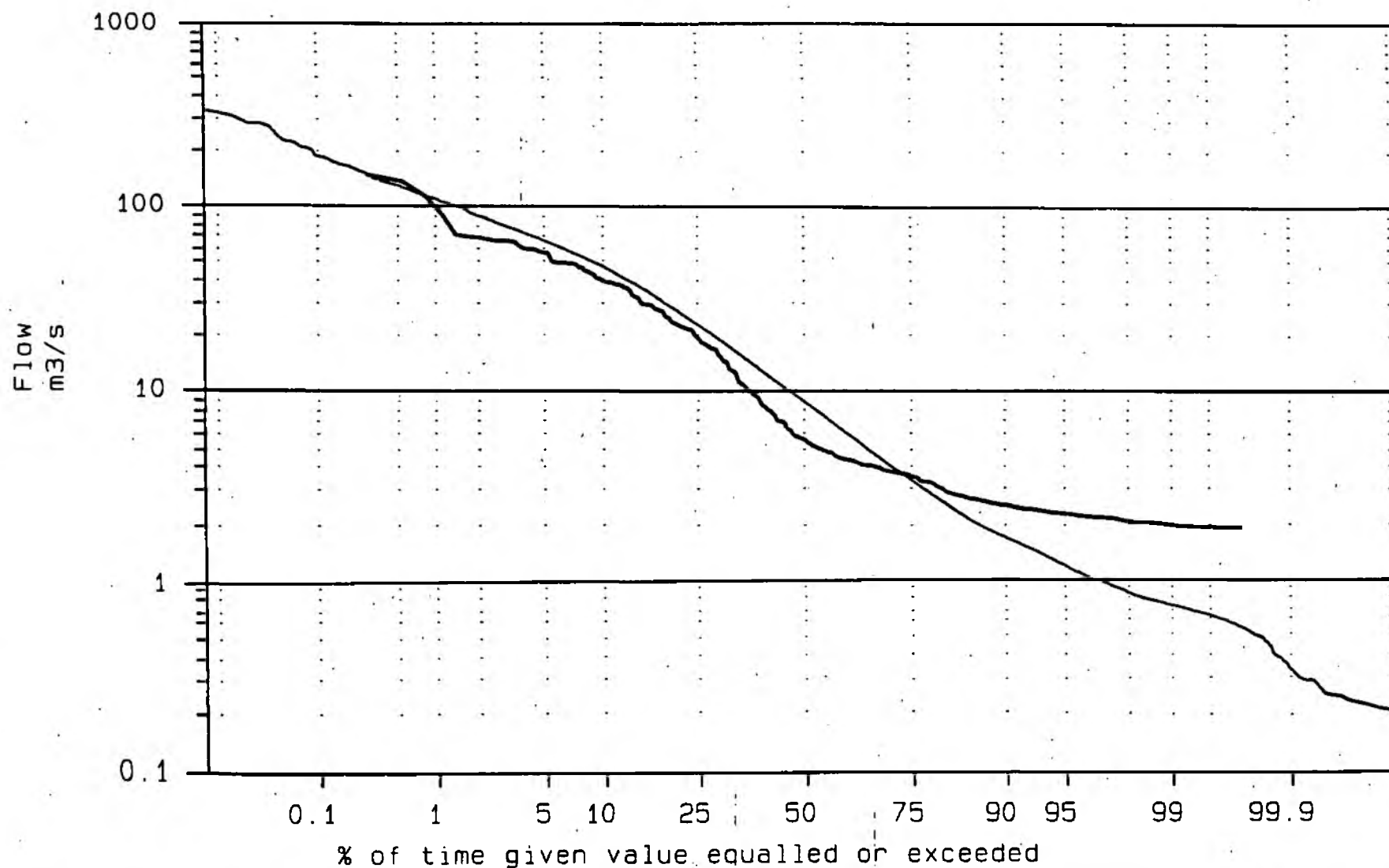
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	580.563	278.396	339.873	242.551	142.563	160.077	205.992	183.493	312.255	422.128	251.997	649.462	649.462
DATE	09/1968	09/1974	09/1981	03/1994	01/1983	18/1971	11/1968	02/1965	27/1974	27/1960	19/1986	04/1960	04/12/1960
MAX DAILY MEAN FLOW	311.093	187.550	224.442	148.758	103.785	107.943	106.250	106.205	241.064	284.447	185.707	330.772	330.772
DATE	09/1968	09/1974	09/1981	03/1987	01/1983	12/1993	10/1968	02/1965	27/1974	27/1960	30/1992	04/1960	04/12/1960
MIN DAILY MEAN FLOW	3.328	1.899	1.794	2.129	1.250	0.772	0.529	0.202	0.488	0.754	0.882	1.507	0.202
DATE	10/1997	28/1959	01/1959	21/1997	28/1990	30/1984	29/1984	28/1976	07/1976	10/1959	01/1978	07/1958	28/08/1976

Auth.: SS62F001

Name: UMBERLEIGH

Locat.: RIVER TAW

Period of Analysis : 1959 to 1997 (39 complete years used)

Year:
1997Season:
Clnr yearNo. of days
365

Environment Agency South Western Region

Auth. Ref. : SY29F052 Station Name : WHITFORD
 Loc. Desc. : RIVER AXE Catchment Ref.: DE
 Report Type : Annual Summary For Yr. Grid Ref. : SY26229530
 Parameter : Flow Gauge Zero : 7.000 MAOD
 Units : m3/S Catchment Area: 0.000 Sq Km
 Period : 1997 Start of Day : 09:00 GMT

Note: All Flows are measured in Cubic metres per second (Cumecs)
 The British Standard Average Method is used to calculate Daily Mean Flows

SCHEDULE OF SURFACE RUN-OFF FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	2.783	10.029	4.640	2.200	2.756	5.374	1.831	9.060	2.623	3.394	16.669	11.902	6.066
CATCHMENT RUN-OFF MM													
CATCHMENT RAINFALL MM													
(RAINFALL)-(RUN-OFF) MM													

MAXIMUM AND MINIMUM FLOWS FOR 1997

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	8.519	65.048	31.413	9.014	17.135	72.601	3.213	130.163	11.257	21.146	136.037	53.512	136.037
DATE	19	17	3	26	19	26	1	6	3	11	27	24	27 NOV
MAX DAILY MEAN FLOW	7.169	34.999	19.178	5.663	8.762	41.826	2.974	92.489	9.285	10.320	56.592	34.663	92.489
DATE	19	17	4	26	19	26	1	6	3	11	18	1	6 AUG
MIN DAILY MEAN FLOW	2.051	2.193	2.312	1.841	1.711	1.529	1.478	1.752	1.681	1.600	1.950	4.030	1.478
DATE	1	3	30	24	31	18	19	1	24	3	3	16	19 JUL

SCHEDULE OF SURFACE RUN-OFF FOR 1964 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MEAN DAILY GAUGED FLOW	9.535	8.413	6.299	4.545	3.429	2.610	1.920	2.192	2.568	4.378	6.677	8.547	5.089
CATCHMENT RUN-OFF MM													
1941-70 LTA RAINFALL MM													

MAXIMUM AND MINIMUM FLOWS FOR 1964 TO 1998

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
MAX INST GAUGED FLOW	110.648	120.129	93.023	69.222	173.366	81.430	222.980	130.163	88.955	146.135	148.191	244.000	244.000
DATE	20/1975	22/1969	07/1972	03/1987	30/1979	28/1968	10/1968	06/1997	27/1974	12/1993	29/1965	27/1979	27/12/1979
MAX DAILY MEAN FLOW	61.155	82.350	75.288	38.025	69.796	45.750	48.905	92.489	52.770	62.934	83.731	144.724	144.724
DATE	21/1985	22/1969	07/1972	03/1987	30/1979	28/1968	10/1968	06/1997	05/1974	01/1976	09/1994	27/1979	27/12/1979
MIN DAILY MEAN FLOW	1.465	1.667	1.622	1.169	0.937	0.622	0.494	0.453	0.586	1.077	1.196	1.673	0.453
DATE	26/1976	27/1965	08/1976	30/1976	29/1976	30/1976	24/1976	07/1976	07/1976	01/1978	10/1964	25/1964	07/08/1976

Auth.: SY29F052

Name: WHITFORD

Locat.: RIVER AXE

Period of Analysis : 1965 to 1997 (33 complete years used)

Year:
1997

Season:
Clndr year

No. of days
365

195

Flow
m³/s

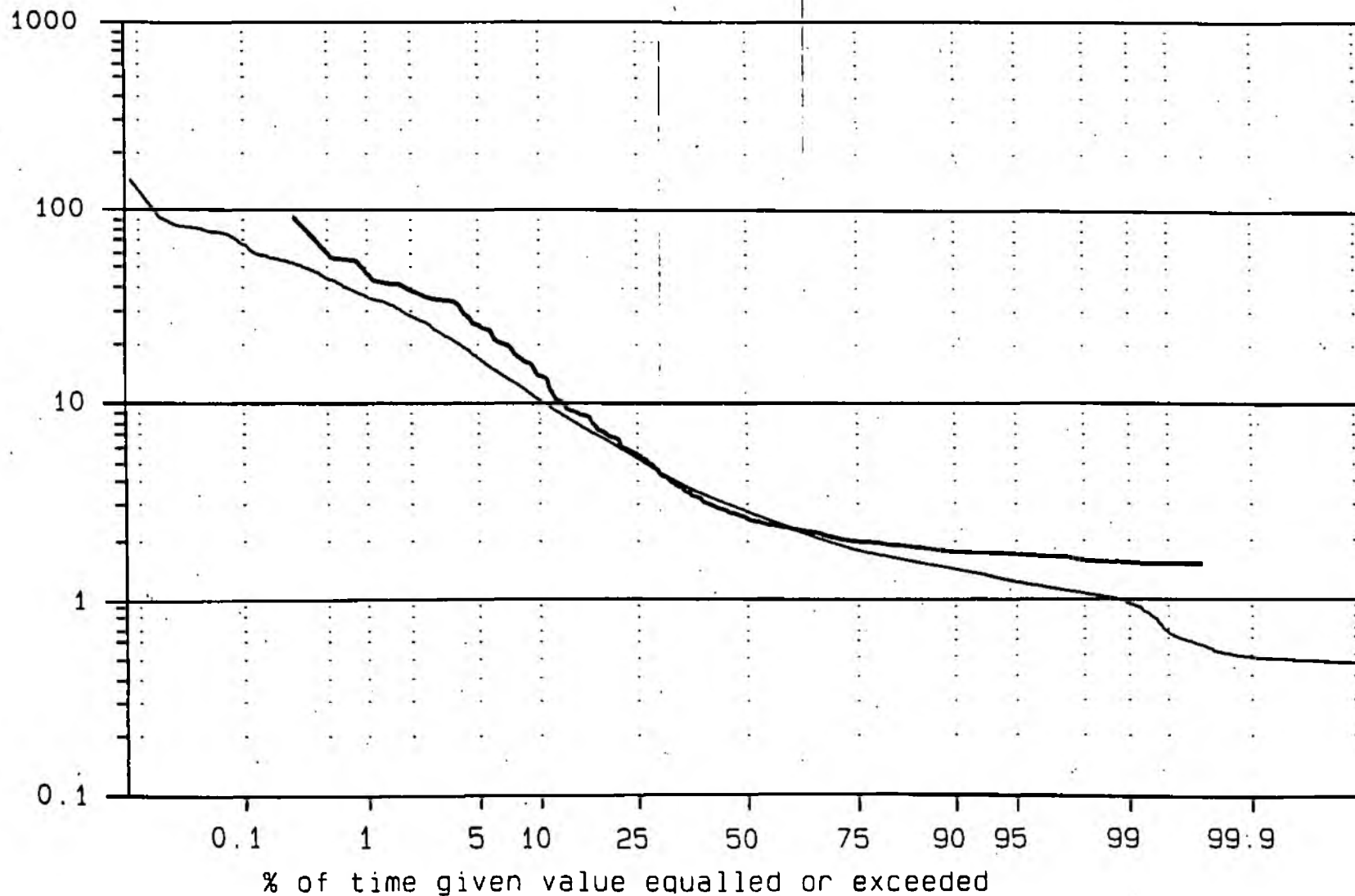


Figure 8: Examples of Devon and Cornwall R143 annual summary and R106 monthly summary reports

Environment Agency South Western Region

Auth. Ref. : SS90F011
 Loc. Desc. : RIVER EXE
 Report Type : Daily Summary For Yr.
 Parameter : Flow
 Units : m3/s

Station Name : THORVERTON
 Catchment Ref.: DE
 Grid Ref. : SS93600160
 Gauge Zero : 26.000 MAOD
 Catchment Area: 600.900 Sq Km

Period : 1997

Start of Day : 09:00 GMT

First Rating Curve From 01/12/1979 00:15:00 to date

Last Rating Curve From 01/12/1979 00:15:00 to date

Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Day
1	5.427-H	3.390	21.466	4.101	2.709	4.046	19.455-H	2.597-L	16.693	3.224	4.868	52.869	1
2	5.047	3.446	19.178	3.997	2.610	3.955	16.110	2.774	14.579	3.115	4.727	42.662	2
3	4.788	3.333-L	21.341	3.877	2.578-L	3.889	15.687	5.605	24.490-H	3.017	4.568-L	35.190	3
4	4.550	7.069	23.033-H	3.740	3.591	3.722	11.944	7.335	20.958	2.954	4.705	30.290	4
5	4.427	6.917	20.981	3.660	4.408	4.115	9.815	11.985	18.335	2.882-L	4.957	25.230	5
6	4.152	6.009	17.867	3.564	4.342	4.132	8.525	57.917-H	15.597	3.107	4.810	21.235	6
7	3.962	6.615	16.135	3.408	3.452	4.077	7.495	47.011	13.460	3.461	7.232	22.517	7
8	3.672	6.300	14.458	3.293	3.934	3.679	6.793	29.106	11.672	8.334	12.301	19.836	8
9	3.664	6.798	15.232	3.306	3.856	3.375	6.146	19.529	10.366	32.534	17.363	35.685	9
10	3.579	16.393	12.950	3.348	3.734	4.878	5.663	14.916	9.484	27.738	32.594	56.669	10
11	3.873	50.374	11.722	3.270	4.732	5.115	5.210	12.085	8.768	43.448	24.121	48.876	11
12	4.143	124.030-H	10.526	3.189	5.003	3.578	5.098	10.429	8.325	50.254-H	20.276	38.745	12
13	4.082	90.146	9.805	3.123	5.433	3.402	5.158	9.311	7.747	34.903	17.307	32.151	13
14	3.693	58.382	8.888	3.196	5.080	3.258	4.549	7.955	6.670	28.746	15.564	26.704	14
15	3.490	39.121	8.067	3.139	4.812	2.957	4.292	6.943	5.893	28.996	14.651	21.904	15
16	3.563	32.405	7.377	3.057	9.958	2.856	4.107	6.237	5.377	21.998	13.315	18.766	16
17	3.955	50.014	7.059	2.905	8.567	2.822	3.878	7.651	4.942	19.272	22.772	17.974	17
18	3.943	53.258	6.826	2.907	7.269	2.770-L	3.611	6.263	6.811	16.028	52.295	26.169	18
19	4.984	46.665	6.260	2.868	15.398-H	3.204	3.348	5.468	9.083	14.271	45.087	17.987	19
20	4.342	37.519	5.712	2.800	12.654	4.474	3.303	4.982	7.686	12.912	54.570	15.755	20
21	3.966	32.533	5.864	2.767	11.129	6.502	3.162	5.198	4.229	11.209	44.699	14.255-L	21
22	4.130	26.746	6.021	3.130	10.414	12.257	2.998	5.168	3.891	10.137	36.342	16.399	22
23	4.159	30.726	5.793	2.820	9.567	6.174	2.857	4.653	3.719	9.129	35.367	24.916	23
24	3.893	48.566	5.755	2.685-L	8.383	5.218	3.371	7.167	3.583	8.198	44.363	38.605	24
25	3.736	52.004	5.435	4.138	7.567	11.040	3.459	5.079	3.465	7.535	34.018	49.515	25
26	3.660	40.938	5.455	5.263-H	6.843	55.161	3.521	4.418	3.621	7.064	28.348	57.663-H	26
27	3.660	32.458	5.390	4.048	6.321	104.634-H	3.672	6.645	3.562	6.582	35.954	51.535	27
28	3.563	27.010	4.922	3.413	5.771	55.453	2.967	9.672	3.473	6.018	102.985-H	41.101	28
29	3.505		4.583	3.163	5.311	36.300	2.763	17.393	3.348	5.539	79.536	38.130	29
30	3.414		4.399	2.898	4.899	25.869	2.778	19.476	3.248-L	5.387	52.490	41.213	30
31	3.348-L		4.264-L		4.404		2.629-L	18.724		5.072		41.150	31
Total	124.369	939.167	322.766	101.071	194.730	392.910	184.366	379.693	263.076	443.060	872.185	1021.697	
Mean	4.012	33.542	10.412	3.369	6.282	13.097	5.947	12.248	8.769	14.292	29.073	32.958	
Max Flow	5.539	138.004	30.241	6.427	25.206	130.923	22.147	85.633	35.081	116.759	141.023	80.796	
Day	1	12	3	26	19	27	1	7	3	9	28	10	

Annual Tot 5239.090
 Annual DMF 14.354
 Max DMF 124.030
 Min DMF 2.578
 Max Flow 141.023
 Day 28/11

Environment Agency South Western Region

Auth. Ref. : SS90F011 Station Name : THORVERTON
 Loc. Desc. : RIVER EXE Catchment Ref.: DE
 Report Type : Daily Summary Grid Ref. : SS93600160
 Parameter : Stage/Discharge Gauge Zero : 26.000 MAOD
 Catchment Area: 600.900 Sq Km
 Period : October 1997 Start of Day : 09:00 GMT

Rating Curve From 01/12/1979 00:15:00 to date

Rating Curve From 01/12/1979 00:15:00 to date

[--- Measured Flow Derived from the Recorded Archive in Cumecs ---]

[-- Stage from the Recorded Archive --]

Day	No. of Readings	Daily Total-TCMD	Mean	High	Recorded Time	Low	Time	Daily Mean	High	Recorded Time	Low	Time	Day
1	96	278.536	3.224	3.299	18:00	3.154	04:15	0.277	0.280	18:00	0.275	04:15	1
2	96	269.123	3.115	3.212	11:45	2.986	08:00	0.274	0.277	11:45	0.269	08:00	2
3	96	260.652	3.017	3.069	18:30	2.958	06:45	0.270	0.272	18:30	0.268	06:45	3
4	96	255.221	2.954	3.013	13:00	2.876	06:15	0.268	0.270	13:00	0.265	06:15	4
5	96	248.983-L	2.882-L	2.930	13:15	2.849-L	03:15	0.265	0.267	13:15	0.264	03:15	5
6	96	268.408	3.107	3.417	08:45	2.849-L	09:00	0.273	0.284	08:45	0.264	09:00	6
7	96	299.050	3.461	3.629	10:45	3.387	16:00	0.285	0.291	10:45	0.283	16:00	7
8	96	720.096	8.334	10.593	18:30	3.568	09:00	0.407	0.454	18:30	0.289	09:00	8
9	96	2810.975	32.534	116.759-H	05:45	7.660	12:15	0.704	1.663	05:45	0.396	12:15	9
10	96	2396.548	27.738	56.890	09:00	20.935	07:30	0.690	1.047	09:00	0.608	07:30	10
11	96	3753.928	43.448	94.034	07:00	21.015	09:15	0.871	1.443	07:00	0.609	09:15	11
12	96	4341.907-H	50.254-H	83.108	09:00	41.065	08:45	0.967	1.332	09:00	0.857	08:45	12
13	96	3015.628	34.903	40.907	09:00	29.950	08:45	0.777	0.855	09:00	0.711	08:45	13
14	96	2483.624	28.746	33.496	08:45	26.363	20:30	0.699	0.759	08:45	0.672	20:30	14
15	96	2505.247	28.996	35.005	12:45	23.649	08:30	0.704	0.779	12:45	0.641	08:30	15
16	96	1900.591	21.998	23.734	09:30	20.539	06:45	0.621	0.642	09:30	0.603	06:45	16
17	96	1665.065	19.272	20.697	09:00	17.448	08:15	0.586	0.605	09:00	0.562	08:15	17
18	96	1384.790	16.028	17.448	09:15	14.826	07:15	0.542	0.562	09:15	0.524	07:15	18
19	96	1232.992	14.271	15.024	09:00	13.601	08:15	0.515	0.527	09:00	0.505	08:15	19
20	96	1115.568	12.912	13.727	09:15	12.075	08:30	0.494	0.507	09:15	0.480	08:30	20
21	96	968.448	11.209	12.075	09:15	10.483	08:30	0.465	0.480	09:15	0.452	08:30	21
22	96	875.845	10.137	10.648	09:00	9.628	07:15	0.446	0.455	09:00	0.436	07:15	22
23	96	788.721	9.129	9.628	09:00	8.614	07:30	0.426	0.436	09:00	0.416	07:30	23
24	96	708.325	8.198	8.663	09:30	7.800	08:00	0.407	0.417	09:30	0.399	08:00	24
25	96	651.000	7.535	7.800	09:00	7.206	08:15	0.393	0.399	09:00	0.386	08:15	25
26	96	610.302	7.064	7.251	13:00	6.811	07:30	0.383	0.387	13:00	0.377	07:30	26
27	96	568.708	6.582	6.898	12:15	6.260	08:15	0.372	0.379	12:15	0.364	08:15	27
28	96	519.912	6.018	6.260	09:00	5.617	08:15	0.358	0.364	09:00	0.348	08:15	28
29	96	478.539	5.539	5.617	09:00	5.424	08:45	0.346	0.348	09:00	0.343	08:45	29
30	96	465.461	5.387	5.617	15:00	5.197	08:00	0.342	0.348	15:00	0.337	08:00	30
31	96	438.216	5.072	5.197	09:00	4.902	07:15	0.334	0.337	09:00	0.329	07:15	31

SUMMARY FOR MONTH	DISCHARGE cumecs	DISCHARGE TCMD	STAGE (metres)	DATE	TIME
Max. Daily Mean	: 50.254	4341.9	0.967	12/10/1997	
Min. Daily Mean	: 2.882	249.0	0.265	05/10/1997	
Highest Recorded	: 116.759	10088	1.663	09/10/1997 at 05:45	
Lowest Recorded	: 2.849	246.1	0.264	05/10/1997 at 03:15	
Monthly Mean	: 14.292 cumecs	1234.9 TCMD	0.476 metres		
Total Discharge	: 443.060 cumec-days	38280.4 TCH			

Figure 9: Wessex monthly mean summary reports and flow duration curves

Output from HYDROLOG Data Management System V2.50(C) 1991-97 Hydro-Logic Ltd
SUMMARY REPORT Printed on 17/07/1998 at 11:53 hrs Page 1 of 2

NRA WESSEX REGION

Auth. Ref. : 432130 Station Name : Amesbury
Loc. Desc. : River Avon Catchment Ref.: 43
Report Type : Monthly Means Grid Ref. : SU151413
Parameter : Flow Gauge Zero : 0.000 MAOD
Units : m3/s Catchment Area: 323.700 Sq Km
Period : 1966 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
1966	6.395	7.075	6.070	5.271	4.780	3.137	2.160	1.991	1.732	3.521	4.968	5.190	4.341	1966
1967	6.123	7.590	8.287	4.784	3.701	2.813	2.264	1.878	1.852	2.956	5.161	4.606	4.315	1967
1968	6.408	5.129	3.953	2.944	2.503	2.021	2.554	2.052	2.226	2.914	3.759	5.514	3.497	1968
1969	7.296	5.910	5.681	4.933	3.740	2.846	2.013	1.586	1.389	1.234	1.512	2.061	3.336	1969
1970	3.461	5.447	5.357	4.444	3.014	2.047	1.640	1.392	1.370	1.149	2.577	3.467	2.930	1970
1971	5.307	6.686	5.052	4.562	3.755	4.181	3.022	2.338	1.652	1.616	1.613	1.713	3.436	1971
1972	2.995	5.849	8.352	5.051	3.725	2.816	2.130	1.598	1.315	1.195	1.530	5.050	3.463	1972
1973	4.074	3.525	2.819	2.208	2.161	1.828	1.510	1.366	1.121	1.159	1.090	1.424	2.017	1973
1974	4.169	9.243	5.919	3.836	2.600	1.877	1.517	1.339	2.528	3.172	6.440	6.419	4.051	1974
1975	6.870	7.448	5.735	4.816	3.561	2.453	1.761	1.339	1.387	1.290	1.320	1.385	3.255	1975
1976	1.199	1.188	1.158	1.039	0.834	0.626	0.474	0.372	0.645	1.613	2.055	5.903	1.430	1976
1977	7.765	9.686	8.108	5.127	3.846	3.122	2.024	2.351	2.230	2.173	3.001	4.645	4.476	1977
1978	6.049	7.632	6.428	5.282	5.001	3.234	2.299	2.286	1.524	1.329	1.212	2.266	3.689	1978
1979	3.336	5.560	7.054	7.586	5.146	4.259	2.944	2.362	1.787	1.598	1.604	2.983	3.838	1979
1980	4.417	6.133	6.019	6.451	3.741	2.772	2.212	1.864	1.573	2.087	2.317	2.613	3.505	1980
1981	2.896	3.034	6.597	5.910	4.445	3.503	2.352	1.860	1.742	2.436	2.695	4.747	3.523	1981
1982	8.555	6.154	7.898	5.695	3.625	2.433	1.872	1.520	1.378	2.260	3.730	7.259	4.362	1982
1983	7.255	5.652	4.472	4.050	4.324	3.859	2.491	1.751	1.676	1.686	1.531	2.339	3.413	1983
1984	5.036	6.902	5.164	3.885	2.962	2.302	1.472	1.174	1.215	1.337	2.169	3.821	3.107	1984
1985	6.141	7.101	5.126	4.628	3.572	3.043	2.010	2.038	1.751	1.674	1.559	3.437	3.485	1985
1986	6.557	6.314	4.570	4.311	4.149	3.250	2.268	1.916	1.658	1.547	3.004	5.910	3.775	1986
1987	6.433	4.622	4.651	6.366	4.469	3.068	2.109	1.572	1.448	1.937	2.983	3.083	3.554	1987
1988	5.052	9.477	6.081	4.519	3.249	2.268	1.844	1.523	1.508	2.298	2.179	2.559	3.524	1988
1989	2.568	2.942	4.529	4.861	3.489	2.078	1.312	1.048	0.926	0.973	1.361	3.038	2.424	1989
1990	4.345	15.999	6.802	4.348	2.578	1.825	1.292	1.006	0.881	1.060	1.110	1.366	3.465	1990
1991	3.105	2.999	4.058	3.902	2.848	2.298	1.993	1.571	1.222	1.301	1.790	1.667	2.392	1991
1992	1.747	1.809	1.975	2.650	2.076	1.489	1.365	1.234	1.793	2.106	3.915	9.945	2.682	1992
1993	8.901	5.841	4.082	4.657	3.875	3.048	2.170	1.633	1.613	3.597	3.449	5.318	4.009	1993
1994	11.635	8.850	6.404	5.798	4.359	3.168	1.976	1.565	1.698	1.745	3.236	5.122	4.608 E	1994
1995	10.835	15.273	9.700	5.351	3.259	2.286	1.608	1.080	1.378	1.352	1.785	3.260	4.700 E	1995
1996	5.479	5.528	5.273	4.424	3.187	2.180	1.567	1.231	0.996	1.037	1.654	1.691	2.845 E	1996
1997	1.535	2.158	2.603	2.248	1.742	1.339	1.041	0.919	0.861	0.887	1.457	2.558	1.609 E	1997

Data Codes : E - Edited ? - Suspect U - Unchecked M - Missing

NRA WESSEX REGION

Auth. Ref. : 432130 Station Name : Amesbury
 Loc. Desc. : River Avon Catchment Ref.: 43
 Report Type : Monthly Means Grid Ref. : SU151413
 Parameter : Flow Gauge Zero : 0.000 MAOD
 Units : m3/s Catchment Area: 323.700 Sq Km
 Period : 1966 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
Mean	5.436	6.399	5.499	4.560	3.447	2.608	1.915	1.586	1.502	1.820	2.493	3.824	3.424	E
Min	1.199	1.188	1.158	1.039	0.834	0.626	0.474	0.372	0.645	0.887	1.090	1.366	1.430	
Year	1976	1976	1976	1976	1976	1976	1976	1976	1976	1997	1973	1990	1976	
Max	11.635	15.999	9.700	7.586	5.146	4.259	3.022	2.362	2.528	3.597	6.440	9.945	4.700	E
Year	1994	1990	1995	1979	1979	1979	1971	1979	1974	1993	1974	1992	1995	
Highest														
Recorded	27.486	24.289	14.615	8.439	4.836	4.143	2.720	1.993	3.001	7.522	9.899	20.284	27.486	
Date	30/01/95	02/02/95	08/03/95	10/04/94	01/05/94	05/06/94	16/07/93	30/08/92	15/09/94	14/10/93	30/11/92	07/12/92	30/01/95	
Lowest														
Recorded	1.401	1.425	1.792	1.952	1.318	1.113	0.809	0.742	0.640	0.685	0.723	1.437	0.640	
Date	02/01/97	02/02/97	01/03/92	30/04/97	30/05/97	30/06/92	23/07/97	16/08/97	27/09/97	03/10/97	03/11/97	31/12/96	27/09/97	

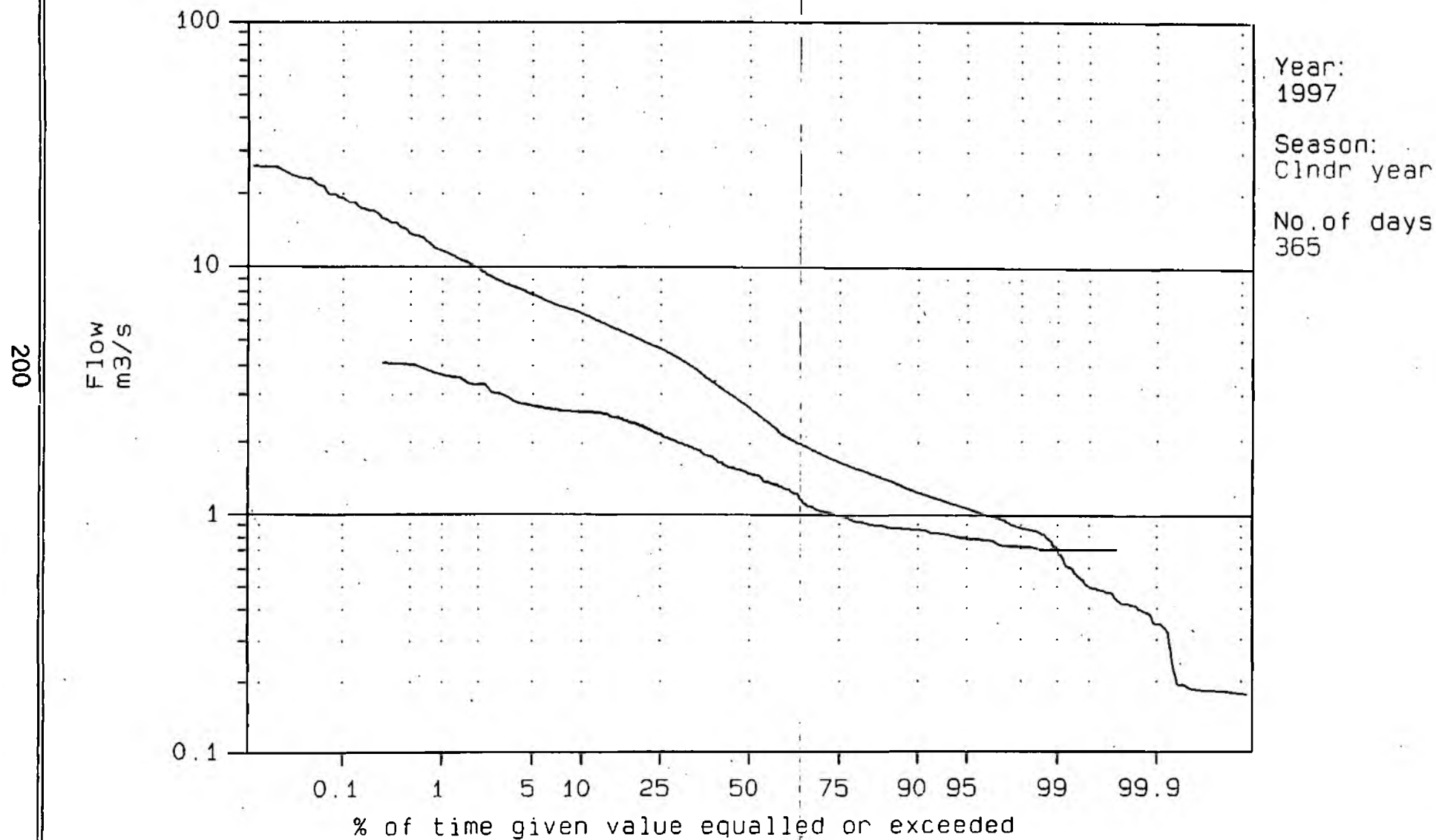
Data Codes : E - Edited ? - Suspect U - Unchecked M - Missing

Auth.: 432130

Name: Amesbury

Locat.: River Avon

Period of Analysis : 1966 to 1997 (32 complete years used)



NRA WESSEX REGION

Auth. Ref. : 433110 Station Name : Colesbrook
Inc. Desc. : Shreen Water Catchment Ref.: 43
Report Type : Monthly Means Grid Ref. : ST807278
Parameter : Flow Gauge Zero : 0.000 MAOD
Units : m3/s Catchment Area: 29.100 Sq Km
Period : 1974 - 1997 Start of Day : 09:00 GMT

Year													Annual	Data	Year
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean	Code	
1974	0.883	1.265	0.565	0.350	0.279	0.254	0.222	0.211	0.965	0.593	1.128	0.784	0.619		1974
1975	1.319	0.680	0.911	0.593	0.392	0.319	0.277	0.254	0.294	0.205	0.287	0.304	0.486		1975
1976	0.232	0.330	0.326	0.199	0.179	0.177	0.158	0.155	0.292	0.935	0.778	1.222	0.416		1976
1977	0.963	1.370	0.988	0.544	0.780	0.492	0.384	0.562	0.305	0.330	0.569	1.075	0.694		1977
1978	0.868	1.150	0.812	0.580	0.495	0.346	0.331	0.314	0.225	0.202	0.208	0.777	0.523		1978
1979	0.837	0.920	1.058	0.665	0.884	0.520	0.396	0.363	0.284	0.251	0.299	1.189	0.638		1979
1980	0.739	1.002	1.000	0.689	0.404	0.355	0.286	0.253	0.236	0.471	0.462	0.565	0.537		1980
1981	0.602	0.449	1.313	0.517	0.549	0.399	0.302	0.363	0.369	0.451	0.443	1.019	0.567		1981
1982	0.802	0.698	1.129	0.511	0.382	0.331	0.400	0.236	0.260	0.616	1.166	1.134	0.639		1982
1983	1.054	0.690	0.594	1.124	0.661	0.421	0.575	0.551	0.311	0.273	0.269	0.622	0.595		1983
1984	1.188	0.820	0.538	0.389	0.343	0.286	0.237	0.386	0.195	0.262	0.669	0.930	0.520		1984
1985	0.843	0.780	0.558	0.591	0.356	0.334	0.596	0.255	0.251	0.218	0.210	1.007	0.499		1985
1986	1.045	0.507	0.539	0.584	0.518	0.403	0.334	0.350	0.252	0.356	0.919	1.158	0.582		1986
1987	0.681	0.659	0.752	0.795	0.400	0.355	0.286	0.224	0.208	0.485	0.704	0.468	0.500		1987
1988	1.036	1.057	0.716	0.452	0.364	0.303	0.311	0.268	0.267	0.711	0.427	0.451	0.529		1988
1989	0.442	0.681	0.760	0.659	0.431	0.365	0.312	0.228	0.221	0.231	0.296	1.061	0.473		1989
1990	0.851	1.808	0.550	0.413	0.367	0.235	0.210	0.191	0.182	0.216	0.220	0.432	0.464		1990
1991	0.792	0.436	0.726	0.532	0.319	0.307	0.270	0.194	0.199	0.233	0.366	0.435	0.401		1991
1992	0.377	0.421	0.328	0.435	0.232	0.202	0.220	0.284	0.444	0.375	0.969	1.082	0.447		1992
1993	1.043	0.522	0.423	0.681	0.337	0.333	0.273	0.230	0.242	0.767	0.402	1.243	0.543		1993
1994	1.301	1.083	0.851	0.915	0.571	0.409	0.335	0.310	0.321	0.487	0.737	0.925	0.685		1994
1995	1.397	1.229	0.921	0.537	0.421	0.345	0.289	0.223	0.246	0.208	0.516	0.689	0.582	E	1995
1996	0.768	0.798	0.631	0.488	0.354	0.290	0.246	0.232	0.197	0.201	0.522	0.338	0.420	E	1996
1997	0.263	0.864	0.514	0.316	0.275	0.246	0.194	0.223	0.177	0.187	0.620	0.696	0.378	E	1997
Mean	0.847	0.842	0.729	0.565	0.429	0.334	0.310	0.286	0.289	0.386	0.549	0.817	0.531	E	
Year	1976	1976	1976	1976	1976	1976	1976	1976	1997	1997	1978	1975	1997		
Year	1995	1990	1981	1983	1979	1979	1985	1977	1974	1976	1982	1993	1977		

Highest Recorded 8.696 5.576 4.368 4.983 1.558 1.571 0.964 1.625 16.444 10.208 12.884 14.534 16.444
Date 13/01/93 01/02/95 31/03/94 08/04/94 26/05/94 16/06/93 01/07/92 29/08/92 18/09/92 12/10/93 20/11/97 06/12/92 18/09/92

Lowest Recorded 0.209 0.237 0.260 0.260 0.194 0.131 0.155 0.095 0.134 0.079 0.059 0.221 0.059 E
Date 10/01/97 23/02/92 19/03/92 26/04/92 22/05/92 22/06/95 31/07/92 17/08/97 10/09/92 19/10/95 17/11/95 01/12/96 17/11/95

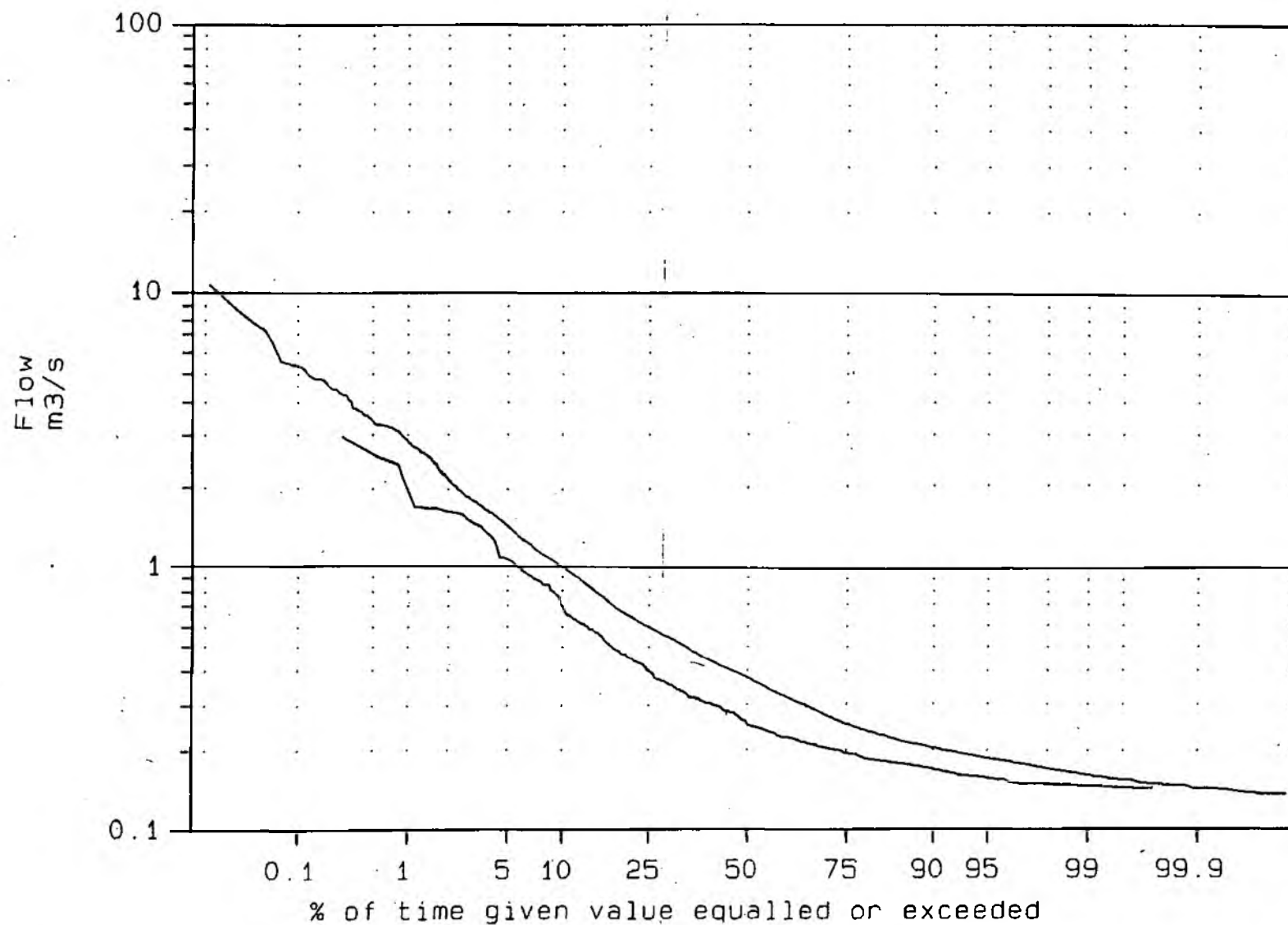
Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

Auth.: 433110

Name: Colesbrook

Locat.: Shreen Water

Period of Analysis : 1974 to 1997 (24 complete years used)

Year:
1997Season:
Clnr yearNo. of days
365

NRA WESSEX REGION

Auth. Ref. : 445910 Station Name : East Stoke Flume
 Loc. Desc. : River Frome Catchment Ref.: 44
 Report Type : Monthly Means Grid Ref. : SY866867
 Parameter : Flow Gauge Zero : 0.000 MAOD
 Units : m3/s Catchment Area: 414.400 Sq Km
 Period : 1962 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
1962	13.124	10.458	6.865	6.207	4.993	3.512	2.903	3.720	3.022	3.530	6.605	5.519	5.845	1962
1963	4.724	8.591	11.614	10.821	8.064	5.627	4.709	3.542	4.680	3.693	10.707	9.376	7.159	1963
1964	6.919	5.759	8.909	7.977	6.676	5.599	3.819	2.883	2.797	3.268	3.404	5.160	5.265	1964
1965	9.148	7.039	6.985	5.658	5.355	3.680	3.866	4.201	4.603	3.685	6.027	12.477	6.064	1965
1966	12.740	15.734	11.484	9.827	8.683	7.199	4.326	4.015	3.289	7.396	8.168	7.446	8.312	1966
1967	9.675	12.034	11.452	7.238	7.106	5.243	3.677	3.314	3.620	7.257	9.090	6.335	7.140	1967
1968	8.368	7.522	5.364	4.892	3.764	3.939	3.853	3.057	5.176	8.520	7.995	8.863	5.939	1968
1969	12.641	10.032	9.667	6.280	5.388	4.245	3.242	2.864	2.737	2.331	3.821	4.873	5.656	1969
1970	9.464	14.505	8.212	5.973	4.204	2.917	2.961	2.449	2.799	2.269	6.492	5.991	5.626	1970
1971	10.057	9.438	6.635	5.127	3.660	4.640	2.822	2.856	2.320	2.219	2.663	2.964	4.587	1971
1972	6.167	10.362	11.120	6.812	5.300	5.189	3.649	3.396	2.539	2.505	4.205	9.772	5.907	1972
1973	6.471	5.253	3.866	3.363	3.878	2.587	2.442	2.276	2.156	2.389	2.238	2.852	3.306	1973
1974	5.920	10.830	6.407	3.431	2.973	2.834	2.748	2.407	6.319	5.192	10.861	9.544	5.747	1974
1975	11.185	11.085	7.997	6.046	4.747	2.972	2.818	2.665	2.836	2.446	3.238	3.400	5.085	1975
1976	2.498	2.967	3.021	2.433	2.057	1.548	1.385	1.210	2.190	8.226	8.255	12.192	4.008	1976
1977	10.899	14.816	11.534	8.381	6.522	4.536	3.517	3.649	3.199	3.112	5.375	8.883	6.989	1977
1978	8.839	13.195	12.048	7.691	7.474	4.517	3.602	4.549	3.011	2.525	2.431	5.140	6.215	1978
1979	6.906	12.089	10.956	9.871	7.286	5.304	3.225	3.220	2.820	3.156	3.363	7.930	6.308	1979
1980	9.809	12.487	10.247	9.017	5.378	3.946	3.241	3.417	2.862	4.496	5.150	5.784	6.298	1980
1981	5.357	5.493	13.479	7.616	5.685	5.792	4.328	3.460	4.277	6.142	5.583	7.443	6.232	1981
1982	8.727	7.164	11.899	7.029	4.295	3.483	3.111	2.858	2.533	4.536	7.551	9.792	6.083	1982
1983	9.118	6.881	4.917	4.829	5.072	7.034	3.374	2.813	3.316	3.650	2.716	5.502	4.924	1983
1984	8.808	9.951	5.270	4.067	4.567	2.802	2.361	2.166	2.298	2.888	5.323	7.804	4.844	M 1984
1985	8.383	9.913	5.947	5.778	4.691	3.159	2.652	3.541	3.387	2.770	2.705	6.493	4.924	1985
1986	12.216	6.956	4.732	4.641	4.952	5.246	3.318	2.674	2.289	2.314	6.623	10.246	5.514	1986
1987	6.694	5.187	5.735	8.786	4.761	5.871	2.486	1.980	1.974	3.221	3.767	3.247	4.463	1987
1988	7.070	12.300	6.287	4.277	3.120	2.695	3.070	2.562	2.275	3.382	2.569	2.749	4.335	1988
1989	2.481	3.488	6.538	5.096	3.668	4.586	2.040	1.552	1.562	1.776	2.405	5.551	3.394	1989
1990	6.252	16.366	6.941	3.771	2.739	2.404	2.145	1.514	1.425	1.920	2.087	2.410	4.083	1990
1991	4.760	3.584	7.292	4.939	3.842	5.771	2.982	2.258	2.672	3.237	4.109	3.226	4.056	1991
1992	2.997	3.170	2.896	4.167	3.491	2.290	1.758	2.159	2.346	2.014	3.965	9.062	3.362	1992
1993	8.861	5.492	3.608	4.994	3.107	3.139	2.269	2.038	2.975	6.515	5.332	10.256	4.885	1993
1994	14.702	10.916	9.339	8.919	5.511	3.671	2.498	2.309	2.908	3.580	7.783	8.694	6.712	E 1994
1995	12.267	15.947	9.620	4.314	2.889	2.080	1.643	1.374	2.029	2.230	3.793	5.562	5.250	E 1995
1996	7.721	8.078	5.655	4.490	3.452	2.857	2.012	1.857	1.678	2.100	4.133	3.950	3.984	E 1996
1997	2.801	4.672	5.142	3.060	2.901	2.386	2.031	2.484	1.880	2.185	6.471	10.279	3.855	E 1997

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

NRA WESSEX REGION

Auth. Ref. : 445910 Station Name : East Stoke Flume
Loc. Desc. : River Frome Catchment Ref.: 44
Report Type : Monthly Means Grid Ref. : SY866867
Parameter : Flow Gauge Zero : 0.000 MAOD
Units : m3/s Catchment Area: 414.400 Sq Km
Period : 1962 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
Mean	8.188	9.160	7.769	6.050	4.785	4.036	2.969	2.758	2.911	3.685	5.195	6.855	5.341	M
Min	2.481	2.967	2.896	2.433	2.057	1.548	1.385	1.210	1.425	1.776	2.087	2.410	3.306	
Year	1989	1976	1992	1976	1976	1976	1976	1976	1990	1989	1990	1990	1973	
Max	14.702	16.366	13.479	10.821	8.683	7.199	4.709	4.549	6.319	8.520	10.861	12.477	8.312	E
Year	1994	1990	1981	1963	1966	1966	1963	1978	1974	1968	1974	1965	1966	
Highest														
Recorded	21.630	19.966	16.763	16.335	10.341	6.301	3.448	9.580	8.197	14.561	18.290	23.659	23.659	
Date	06/01/94	14/02/95	02/03/95	01/04/94	26/05/94	12/06/93	16/07/93	06/08/97	13/09/93	31/10/94	28/11/97	30/12/93	30/12/93	
Lowest														
Recorded	2.362	2.332	1.838	2.583	2.304	1.476	1.309	1.226	1.304	1.543	1.718	2.803	1.226	
Date	31/01/97	02/02/97	26/03/93	30/04/97	31/05/97	27/06/95	20/07/92	22/08/95	01/09/95	30/10/97	09/11/95	31/12/96	22/08/95	

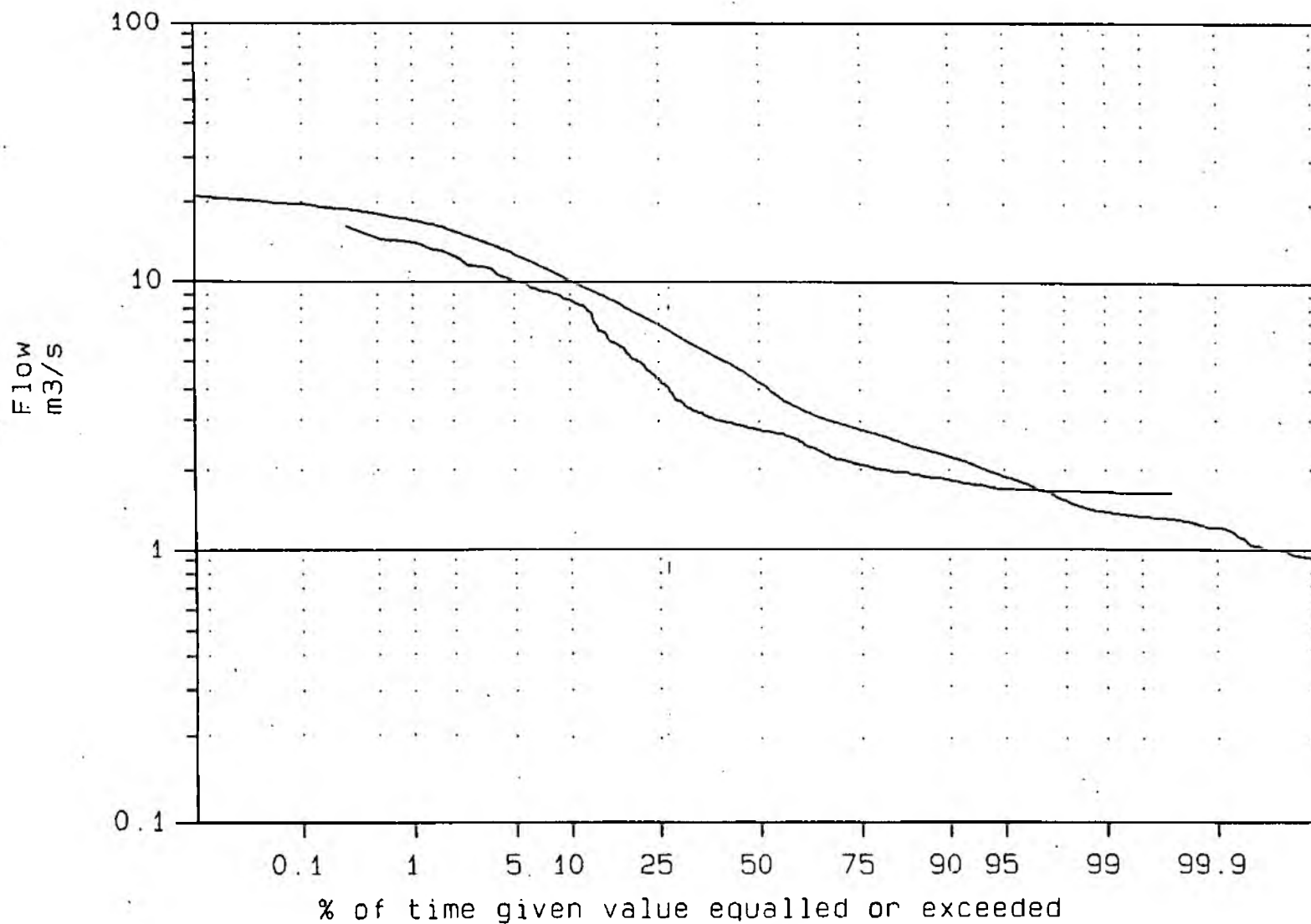
Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

Auth.: 445910

Name: East Stoke Flume

Locat.: River Frome

Period of Analysis : 1962 to 1997 (35 complete years used)

Year:
1997Season:
Clnr yearNo. of days
365

NRA WESSEX REGION

Auth. Ref. : 445920
Loc. Desc. : River Frome
Report Type : Monthly Means
Parameter : Flow
Units : m3/s

Station Name : East Stoke Weir
Catchment Ref.: 44
Grid Ref. : SY873867
Gauge Zero : 0.000 MAOD
Catchment Area: 414.400 Sq Km

Period : 1966 - 1997

Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
1966	1.823	1.916	1.508	1.226	0.869	0.326	0.148	0.122	0.058	0.563	0.640	0.656	0.815	1966
1967	0.924	1.253	1.273	0.761	0.649	0.316	0.236	0.379	0.378	1.179	1.888	1.464	0.889	1967
1968	1.985	2.010	1.575	0.432	1.098	0.968	0.991	0.783	0.237	0.957	1.226	1.293	1.129	1968
1969	1.451	1.445	1.233	1.224	1.460	1.186	0.913	0.624	0.430	0.434	1.008	1.052	1.036	1969
1970	1.871	1.787	1.513	0.850	1.068	0.671	0.528	0.562	0.609	0.438	1.400	1.076	1.027	1970
1971	1.159	1.034	1.121	1.130	0.761	0.920	0.282	0.266	0.164	0.375	0.408	0.446	0.669	1971
1972	0.880	0.997	1.371	1.323	1.588	0.795	0.241	0.230	0.355	0.385	0.637	1.736	0.879	1972
1973	1.552	1.225	1.109	1.108	0.981	0.310	0.240	0.146	0.106	0.255	0.127	0.486	0.635	1973
1974	1.243	2.299	2.268	1.639	1.308	0.813	0.356	0.312	0.939	0.892	1.472	1.496	1.245	1974
1975	1.348	1.100	1.243	1.295	0.765	0.555	0.372	0.234	0.377	0.285	0.255	0.363	0.680	1975
1976	0.373	0.433	0.683	0.469	0.377	0.146	0.071	0.045	0.384	1.359	1.544	1.048	0.578	1976
1977	1.427	1.273	1.874	1.368	0.468	0.648	0.237	0.163	0.329	0.320	0.111	0.898	0.757	1977
1978	1.228	1.438	1.850	2.009	0.461	0.640	0.837	0.400	0.327	0.496	0.407	1.422	0.957	1978
1979	2.059	1.492	0.853	0.839	1.024	2.340	1.389	1.109	0.565	0.569	0.818	1.267	1.192	1979
1980	1.429	1.336	1.006	1.007	0.645	1.271	0.789	0.463	0.607	1.211	1.665	1.943	1.113	1980
1981	1.643	1.122	2.273	2.222	2.127	1.448	0.846	0.556	0.441	0.842	0.936	1.733	1.352	1981
1982	2.610	2.257	2.173	1.545	1.128	0.507	0.277	0.169	0.161	0.868	1.741	2.951	1.362	1982
1983	2.608	2.451	1.840	1.880	1.567	0.878	0.437	0.152	0.153	0.437	0.886	0.706	1.158	1983
1984	2.053	2.052	2.007	1.338	1.021	0.659	0.165	0.255	0.198	0.383	1.191	1.661	1.079	1984
1985	2.561	1.424	2.029	2.120	1.438	0.961	0.421	0.489	0.265	0.484	0.700	2.112	1.251	1985
1986	3.538	2.682	2.208	2.113	1.955	1.378	0.955	1.518	0.295	0.648	2.107	2.960	1.861	1986
1987	3.087	2.550	2.296	2.902	1.267	1.069	0.838	0.231	0.291	0.880	1.548	1.502	1.531	1987
1988	2.845	3.143	2.909	2.162	1.577	0.684	0.540	0.329	0.358	0.529	0.410	0.752	1.348	1988
1989	0.771	1.271	2.413	1.889	1.072	0.477	0.179	0.148	0.174	0.284	0.642	1.643	0.912	1989
1990	2.253	3.262	2.431	1.579	0.729	0.261	0.169	0.131	0.097	0.226	0.336	0.483	0.983	1990
1991	1.571	1.262	2.212	1.856	0.920	0.452	0.491	0.266	0.571	0.808	1.208	1.003	1.050	1991
1992	0.993	1.244	0.991	1.111	0.730	0.268	0.165	0.152	0.293	0.294	1.318	2.932	0.874	1992
1993	3.048	2.346	1.267	1.450	1.009	0.872	0.471	0.244	0.541	1.766	1.456	2.862	1.441	1993
1994	3.910	2.907	1.455	0.970	1.453	0.770	0.390	0.318	0.369	0.569	2.131	0.892	1.335 E	1994
1995	2.617	4.090	2.477	2.322	1.392	0.800	0.490	0.207	0.473	0.543	0.936	1.254	1.449 E	1995
1996	1.802	2.791	2.844	1.882	1.512	1.161	0.597	0.431	0.272	0.544	1.386	1.709	1.406 E	1996
1997	1.018	2.188	2.485	1.268	1.117	0.486	0.268	0.502	0.274	0.458	1.315	1.179	1.039 E	1997

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

NRA WESSEX REGION

Auth. Ref. : 445920 Station Name : East Stoke Weir
 Loc. Desc. : River Frome Catchment Ref.: 44
 Report Type : Monthly Means Grid Ref. : SY873867
 Parameter : Flow Gauge Zero : 0.000 MAOD
 Units : m3/s Catchment Area: 414.400 Sq Km
 Period : 1966 - 1997 Start of Day : 09:00 GMT

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
Mean	1.865	1.878	1.775	1.478	1.111	0.782	0.479	0.373	0.347	0.634	1.058	1.406	1.094	E
Min	0.373	0.433	0.683	0.432	0.377	0.146	0.071	0.045	0.058	0.226	0.111	0.363	0.578	
Year	1976	1976	1976	1968	1976	1976	1976	1976	1966	1990	1977	1975	1976	
Max	3.910	4.090	2.909	2.902	2.127	2.340	1.389	1.518	0.939	1.766	2.131	2.960	1.861	
Year	1994	1995	1988	1987	1981	1979	1979	1986	1974	1993	1994	1986	1986	
Highest Recorded	5.973	5.652	4.957	3.943	3.250	3.644	1.820	1.965	2.958	5.248	5.825	6.149	6.149	E
Date	27/01/95	14/02/95	04/03/97	01/04/87	18/05/86	05/06/83	20/07/87	06/08/97	30/09/91	31/10/94	10/11/94	30/12/93	30/12/93	

Lowest Recorded	0.038	0.122	0.116	0.158	0.122	0.077	0.055	0.035	0.027	0.158	0.304	0.600	0.027	
Date	15/01/92	27/02/92	28/03/96	14/04/97	03/05/94	22/06/93	14/07/92	26/08/93	14/09/92	02/10/97	04/11/97	20/12/94	14/09/92	

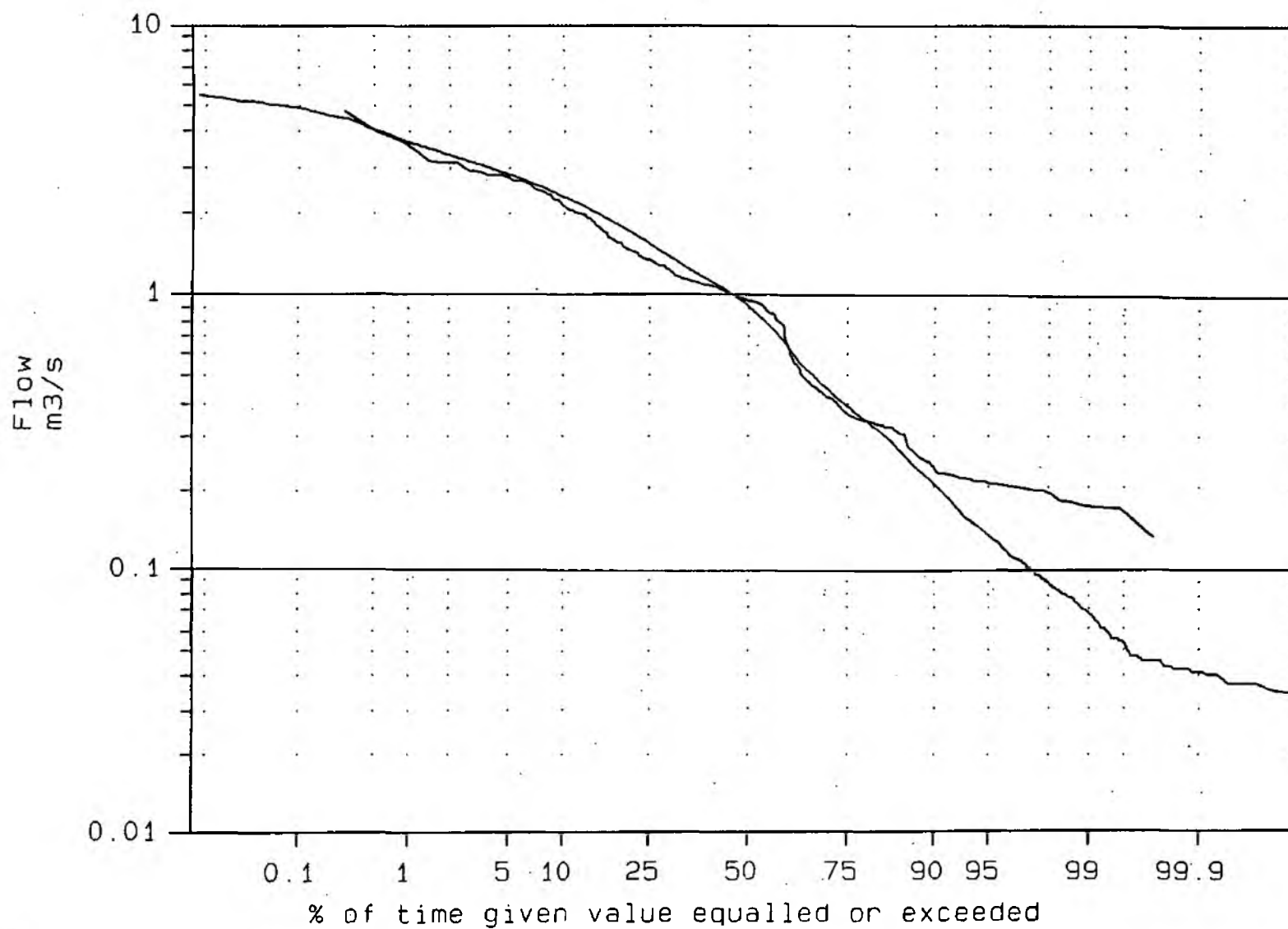
Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

Auth.: 445920

Name: East Stoke Weir

Locat.: River Frome

Period of Analysis : 1966 to 1997 (32 complete years used)

Year:
1997Season:
Clnr yearNo. of days
365

NRA WESSEX REGION

Auth. Ref. : 432820
Loc. Desc. : River Avon
Report Type : Monthly Means
Parameter : Flow
Units : m3/s

Station Name : Knapp Mill
Catchment Ref.: 43
Grid Ref. : SZ156943
Gauge Zero : 0.000 MAOD
Catchment Area: 0.000 Sq Km

Period : 1975 - 1997

Start of Day : 09:00 GMT

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
1975	38.403	44.314	31.926	24.405	17.351	11.260	8.344	7.257	8.840	8.105	8.394	9.445	18.010	1975
1976	7.464	8.219	8.810	6.078	5.595	4.003	2.865	2.696	5.314	15.137	18.500	37.065	10.174	1976
1977	41.258	48.482	47.103	29.040	20.187	18.233	12.173	13.048	11.567	11.984	20.439	31.524	25.292	1977
1978	33.161	42.393	39.129	27.917	24.048	15.850	12.419	13.935	9.067	7.774	8.510	19.291	21.013	1978
1979	27.758	37.768	37.452	37.100	26.677	22.833	15.646	12.756	9.090	8.955	10.090	22.450	22.283	1979
1980	29.481	37.803	34.368	34.900	18.403	14.467	11.218	9.363	8.658	13.363	13.900	16.919	20.166	1980
1981	17.548	16.946	37.435	31.767	24.970	16.183	13.219	10.864	12.435	16.516	16.200	27.716	20.187	1981
1982	41.825	32.455	42.366	29.711	17.451	12.703	11.614	9.000	8.312	18.451	27.412	42.653	24.485	1982
1983	41.100	32.535	23.079	21.972	22.571	20.430	13.082	9.405	9.591	10.892	9.262	15.658	19.063	1983
1984	29.322	40.634	26.224	19.797	15.881	11.465	7.625	6.644	7.030	9.000	16.427	25.863	17.916	1984
1985	34.484	38.958	26.358	22.911	17.458	14.160	9.484	11.797	9.560	8.940	9.021	20.211	18.496	1985
1986	38.798	36.288	22.417	21.293	20.172	15.422	11.501	11.243	10.708	9.674	21.257	38.625	21.375	1986
1987	36.852	24.842	26.341	37.434	21.740	14.984	11.120	8.198	7.605	12.638	18.105	16.926	19.692	1987
1988														M 1988
1989	13.403	18.264	31.065	29.073	18.926	12.160	8.437	6.465	5.771	7.764	10.977	22.659	15.400	1989
1990	28.889	59.823	33.787	20.284			6.583	5.307	5.544				22.460	M 1990
1991	24.358	19.362	24.930	23.058		12.996			7.235	8.834	11.590	10.727	15.893	M 1991
1992	10.714	12.329	11.927	15.699	10.904	7.892	9.018	7.946	11.337	11.864	21.359	49.486	15.065	1992
1993	46.802	30.658	18.944	25.502	17.475	14.293	10.352	8.154	9.754	27.594	20.580	35.292	22.097	1993
1994	53.968	49.295	34.331	39.328	23.216	14.792	9.380	8.339	9.765	10.620	22.862	31.137	25.434	M 1994
1995	45.151	58.114	48.275	26.271	15.952	10.859	7.647	5.570	8.494	8.458	13.314	20.546	22.178	M 1995
1996	33.502	32.098	27.273	21.462	15.881	10.692	7.860	7.681	6.231	7.093	13.667	12.586	16.286	M 1996
1997	10.384	19.526	22.042	13.698	10.257	9.205	7.434	7.135	6.290	6.672	15.330	22.258	12.477	E 1997
Mean	31.119	33.687	29.799	25.395	18.256	13.566	9.858	8.705	8.554	11.444	15.581	25.192	19.183	M 1994
	7.464	8.219	8.810	6.078	5.595	4.003	2.865	2.696	5.314	6.672	8.394	9.445	10.174	
Year	1976	1976	1976	1976	1976	1976	1976	1976	1976	1997	1975	1975	1976	
	53.968	59.823	48.275	39.328	26.677	22.833	15.646	13.935	12.435	27.594	27.412	49.486	25.434	M
Year	1994	1990	1995	1994	1979	1979	1979	1978	1981	1993	1982	1992	1994	

Best Recorded 59.930 64.760 57.280 49.450 32.100 22.750 99.990 14.820 27.140 48.020 42.770 55.690 99.990 M
Date 31/01/95 01/02/95 03/03/95 02/04/93 17/05/94 16/06/93 31/07/92 11/08/92 26/09/92 13/10/93 26/11/92 18/12/92 31/07/92

Best Recorded 0.000 8.770 16.590 5.640 7.090 6.850 4.880 4.440 4.500 3.710 4.530 10.140 0.000
Date 01/01/95 02/02/97 31/03/97 22/04/97 30/05/97 01/06/97 23/07/96 21/08/95 30/09/97 04/10/96 05/11/97 31/12/96 01/01/95

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

Auth.: 432820

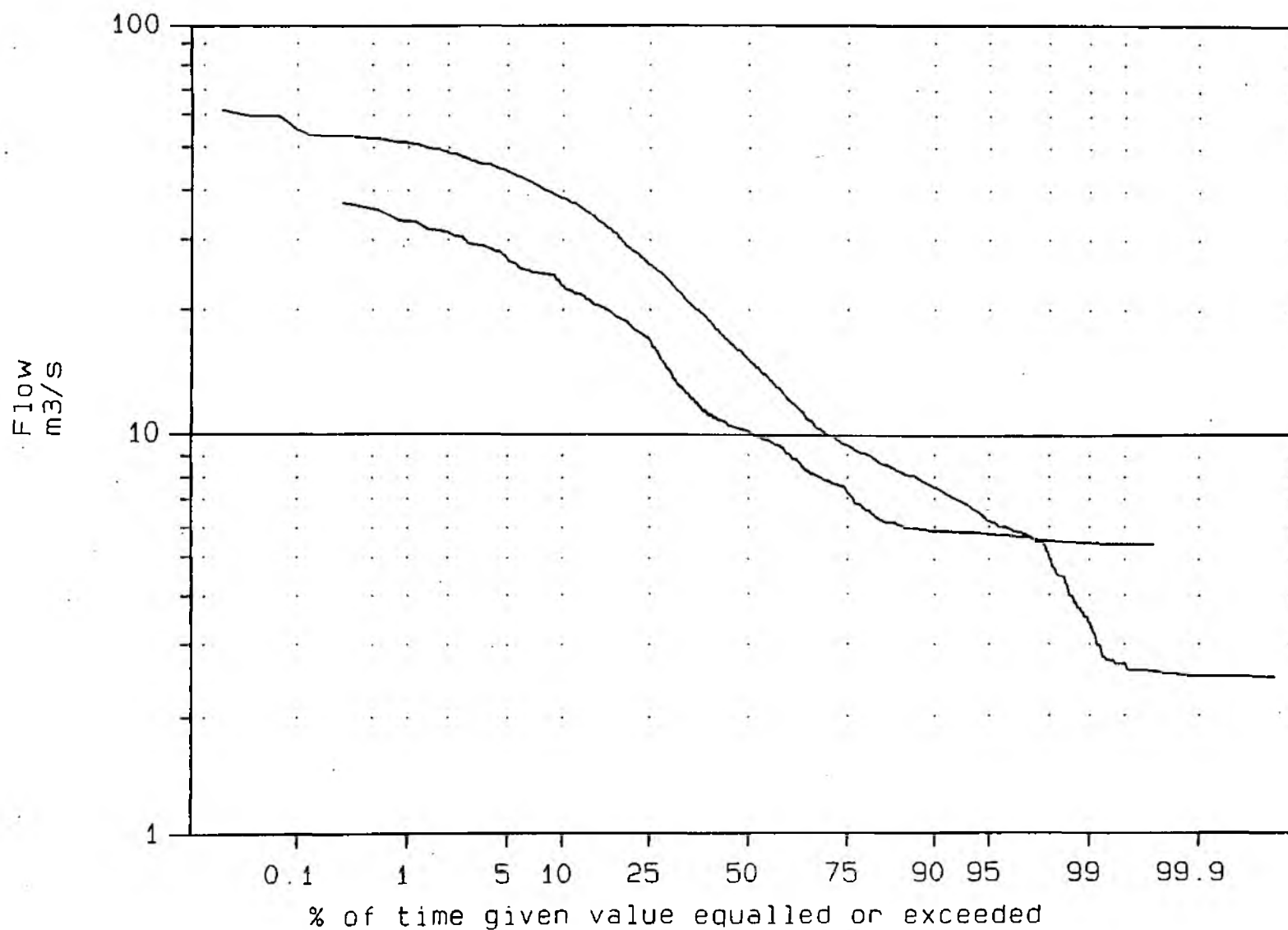
Name: Knapp Mill

Locat.: River Avon

Period of Analysis : 1975 to 1997 (17 complete years used)

Year:
1997Season:
Clnr yearNo. of days
365

210



NRA WESSEX REGION

Auth. Ref. : 445410
 Loc. Desc. : Sydling Water
 Report Type : Monthly Means
 Parameter : Flow
 Units : m3/s

Station Name : Sydling St Nicholas
 Catchment Ref.: 44
 Grid Ref. : SY632997
 Gauge Zero : 0.000 MAOD
 Catchment Area: 12.400 Sq Km

Period : 1970 - 1997

Start of Day : 09:00 GMT

													Annual	Data	Year
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean	Code	
1970	0.339	0.454	0.298	0.206	0.165	0.123	0.096	0.081	0.072	0.061	0.189	0.161	0.185		1970
1971	0.321	0.378	0.328	0.182	0.135	0.126	0.115	0.094	0.078	0.068	0.063	0.073	0.162		1971
1972	0.210	0.324	0.400	0.225	0.176	0.151	0.123	0.115	0.095	0.084	0.116	0.378	0.200		1972
1973	0.237	0.188	0.144	0.115	0.102	0.087	0.076	0.067	0.057	0.053	0.048	0.063	0.103		1973
1974	0.255	0.499	0.282	0.175	0.130	0.105	0.089	0.085	0.211	0.204	0.329	0.324	0.222		1974
1975	0.397	0.399	0.273	0.208	0.161	0.120	0.096	0.078	0.071	0.060	0.059	0.078	0.165		1975
1976	0.060	0.070	0.092	0.087	0.069	0.060	0.051	0.045	0.052	0.318	0.255	0.361	0.127		1976
1977	0.360	0.462	0.426	0.299	0.215	0.161	0.120	0.099	0.089	0.081	0.127	0.261	0.224		1977
1978	0.255	0.396	0.419	0.323	0.244	0.159	0.129	0.117	0.095	0.081	0.070	0.164	0.203		1978
1979	0.282	0.371	0.371	0.350	0.236	0.283	0.155	0.121	0.094	0.083	0.087	0.274	0.225		1979
1980	0.329	0.389	0.333	0.314	0.178	0.135	0.110	0.091	0.083	0.133	0.176	0.188	0.204		1980
1981	0.159	0.150	0.425	0.284	0.213	0.231	0.153	0.113	0.104	0.187	0.163	0.261	0.204		1981
1982	0.311	0.260	0.382	0.249	0.161	0.120	0.095	0.078	0.069	0.139	0.277	0.346	0.207		1982
1983	0.327	0.273	0.176	0.178	0.187	0.156	0.125	0.102	0.090	0.088	0.076	0.141	0.159		1983
1984	0.281	0.328	0.200	0.158	0.124	0.102	0.083	0.068	0.063	0.065	0.204	0.308	0.165		1984
1985	0.307	0.329	0.206	0.253	0.167	0.127	0.104	0.095	0.098	0.084	0.074	0.243	0.173		1985
1986	0.422	0.326	0.189	0.211	0.242	0.197	0.137	0.112	0.095	0.087	0.293	0.386	0.224		1986
1987	0.312	0.237	0.250	0.356	0.210	0.155	0.120	0.098	0.083	0.106	0.161	0.133	0.185		1987
1988	0.293	0.471	0.284	0.216	0.163	0.121	0.103	0.084	0.082	0.101	0.086	0.099	0.174		1988
1989	0.084	0.129	0.302	0.222	0.157	0.118	0.090	0.078	0.066	0.061	0.073	0.183	0.130		1989
1990	0.226	0.599	0.322	0.184	0.126	0.101	0.084	0.073	0.065	0.061	0.056	0.057	0.160		1990
1991	0.194	0.128	0.278	0.206	0.155	0.126	0.114	0.092	0.079	0.102	0.138	0.105	0.143		1991
1992	0.102	0.114	0.105	0.142	0.119	0.090	0.080	0.071	0.071	0.071	0.132	0.414	0.126		1992
1993	0.375	0.278	0.182	0.239	0.153	0.132	0.116	0.091	0.096	0.227	0.164	0.318	0.197		1993
1994	0.514	0.384	0.326	0.326	0.197	0.152	0.122	0.099	0.088	0.089	0.286	0.264	0.236	E	1994
1995	0.422	0.621	0.416	0.215	0.146	0.111	0.092	0.076	0.081	0.092	0.159	0.270	0.223	E	1995
1996	0.366	0.370	0.285	0.223	0.169	0.143	0.115	0.097	0.081	0.078	0.189	0.205	0.193		1996
1997	0.118	0.234	0.267	0.162	0.127	0.106	0.080	0.078	0.066	0.071	0.208	0.332	0.154		1997

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

NRA WESSEX REGION

Auth. Ref. : 445410
Loc. Desc. : Sydling Water
Report Type : Monthly Means
Parameter : Flow
Units : m3/s

Station Name : Sydling St Nicholas
Catchment Ref.: 44
Grid Ref. : SY632997
Gauge Zero : 0.000 MAOD
Catchment Area: 12.400 Sq Km

Period : 1970 - 1997

Start of Day : 09:00 GMT

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
Mean	0.281	0.327	0.284	0.225	0.165	0.136	0.106	0.089	0.085	0.105	0.152	0.228	0.181	E
Min	0.060	0.070	0.092	0.087	0.069	0.060	0.051	0.045	0.052	0.053	0.048	0.057	0.103	
Year	1976	1976	1976	1976	1976	1976	1976	1976	1976	1973	1973	1990	1973	
Max	0.514	0.621	0.426	0.356	0.244	0.283	0.155	0.121	0.211	0.318	0.329	0.414	0.236	E
Year	1994	1995	1977	1987	1978	1979	1979	1979	1974	1976	1974	1992	1994	
Highest														
Recorded	1.053	0.959	0.721	0.470	0.252	0.305	0.177	0.215	0.292	0.489	0.790	0.790	1.053	
Date	04/01/94	14/02/95	02/03/95	08/04/94	21/05/94	19/06/96	18/07/93	05/08/97	06/09/95	12/10/93	27/11/97	06/12/92	04/01/94	
Lowest														
Recorded	0.090	0.087	0.092	0.106	0.100	0.079	0.073	0.055	0.057	0.059	0.065	0.135	0.055	
Date	07/01/92	10/02/92	24/03/92	01/04/92	31/05/92	28/06/92	30/07/92	16/08/95	19/09/95	26/10/92	03/11/97	30/12/96	16/08/95	

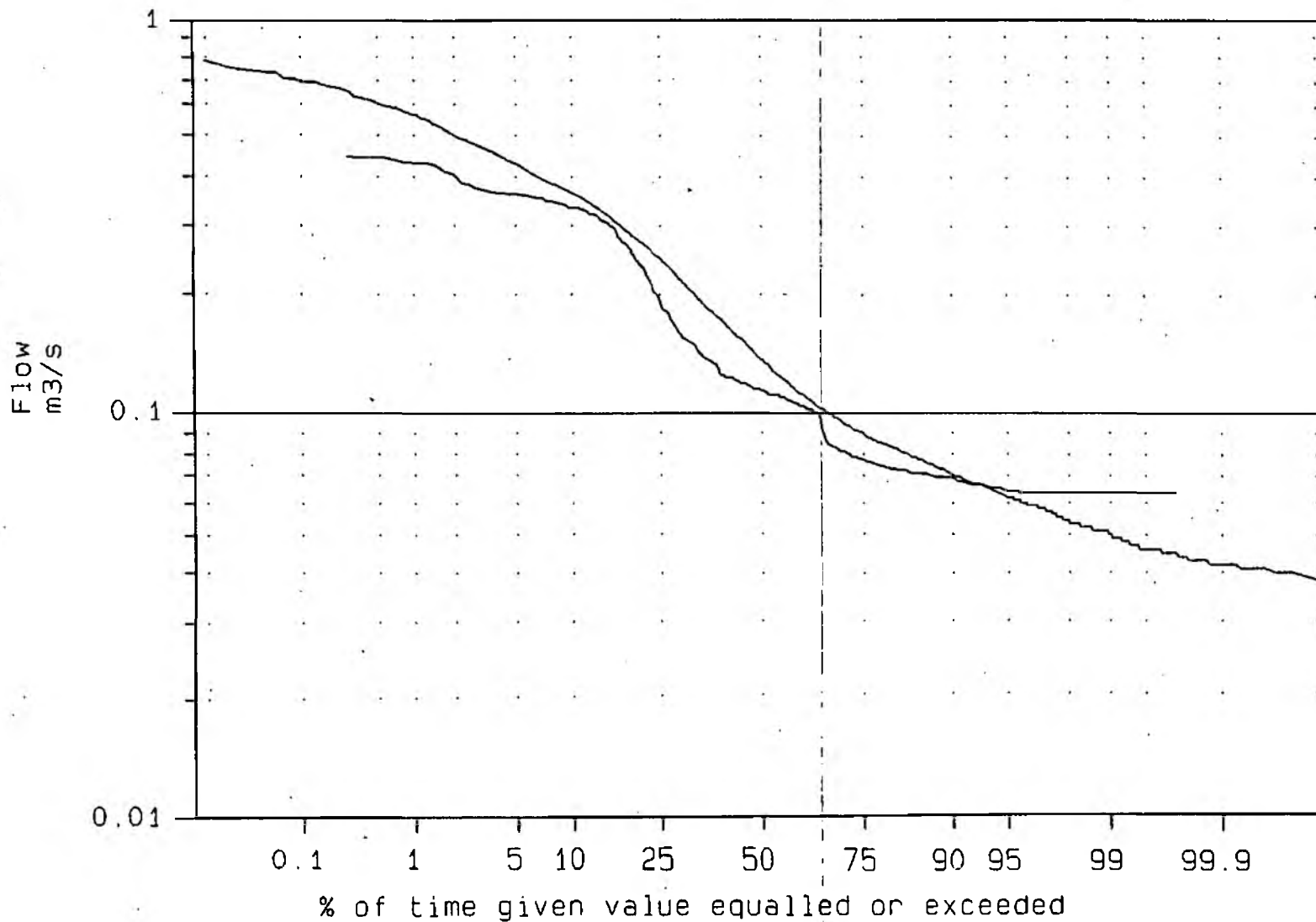
Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

Auth.: 445410

Name: Sydling St Nicholas

Locat.: Sydling Water

Period of Analysis : 1970 to 1997 (28 complete years used)

Year:
1997Season:
Clnr yearNo. of days
365

NRA WESSEX REGION

Auth. Ref. : 433710
Loc. Desc. : River Stour
Report Type : Monthly Means
Parameter : Flow
Units : m3/s

Station Name : Throop
Catchment Ref.: 43
Grid Ref. : SZ113958
Gauge Zero : 0.000 MAOD
Catchment Area: 1073.000 Sq Km

Period : 1973 - 1997

Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Data Year
													Mean	Code
1973	16.001	12.239	7.548	5.529	5.529	3.762	3.544	3.577	2.456	2.717	2.822	8.202	6.138	1973
1974	26.615	42.197	17.434	7.453	5.507	4.138	3.526	3.228	20.340	14.554	36.732	24.685	16.996	1974
1975	33.727	22.229	21.390	14.151	7.291	4.563	3.357	3.180	4.040	3.655	5.145	6.384	10.707	1975
1976	4.320	6.828	8.447	4.484	3.158	2.231	1.614	1.359	3.447	29.775	20.628	40.274	10.599	1976
1977	35.154	41.034	30.790	14.528	12.267	8.541	5.915	6.702	5.911	5.987	13.285	29.825	17.377	1977
1978	27.564	40.939	29.021	17.494	15.289	6.576	4.953	8.996	4.060	3.590	3.512	21.222	15.137	1978
1979	25.324	31.104	32.622	22.658	18.899	16.939	6.140	5.683	4.523	4.454	5.619	28.130	16.772	1979
1980	19.871	31.131	25.937	19.293	8.285	6.991	5.094	4.473	4.280	10.378	12.306	14.775	13.503	1980
1981	13.622	10.541	32.457	14.784	13.397	8.972	5.417	4.140	5.721	13.287	12.104	31.405	13.885	1981
1982	24.874	18.880	31.122	13.674	6.677	4.993	7.932	4.695	4.125	19.503	33.368	33.439	16.956	1982
1983	24.977	18.571	11.062	16.668	15.036	10.593	4.892	3.599	3.912	5.024	4.500	15.815	11.186	1983
1984	32.191	25.064	15.059	9.613	6.260	4.491	2.779	2.554	2.413	4.066	14.402	21.080	11.634	1984
1985	23.346	24.440	14.824	15.956	7.312	5.471	3.783	4.991	4.464	3.723	3.928	22.283	11.143	1985
1986	38.728	17.469	12.059	15.734	13.523	7.338	5.556	5.652	4.776	6.788	26.536	36.664	15.914	1986
1987	22.184	17.934	22.148	27.064	9.548	6.236	4.428	3.248	3.121	8.335	16.062	10.315	12.502	1987
1988	28.804	38.656	20.742	11.352	7.309	4.686	4.250	3.441	4.288	10.083	5.504	8.315	12.205	1988
1989	7.689	16.136	22.289	17.082	8.162	4.576	3.272	2.596	2.551	3.255	6.397	29.834	10.301	1989
1990	26.350	69.368	18.695	9.343	5.525	4.220	2.459	1.898	1.892	3.289	4.063	7.732	12.527	1990
1991	23.776	11.538	23.214	14.553	8.123	6.003	5.660	3.784	3.361	5.500	12.120	9.920	10.639	1991
1992	9.264	10.408	7.739	12.218	6.414	4.103	3.750	3.657	8.190	5.805	21.181	42.944	11.310	1992
1993	35.439	15.265	8.487	18.276	8.063	7.471	4.513	3.497	5.777	31.730	13.098	37.844	15.843	1993
1994	50.480	36.690	21.884	23.855	11.251	6.617	3.782	3.382	4.367	6.362	30.251	29.145	18.890	1994
1995	48.054	54.174	27.985	10.781	6.483	4.057	2.522	1.796	3.899	4.712	15.321	22.315	16.626	R 1995
1996	26.718	27.575	19.529	13.554	8.324	5.119	3.419	3.052	2.633	3.223	13.740	11.941	11.512	1996
1997	7.127	21.538	15.904	6.731	4.846	4.121	3.146	4.755	3.273	4.178	22.823	25.436	10.243	1997

Mean 25.288 26.478 19.935 14.273 8.899 6.112 4.228 3.917 4.713 8.559 14.218 22.797 13.214 E

Min 4.320 6.828 7.548 4.484 3.158 2.231 1.614 1.359 1.892 2.717 2.822 6.384 6.138
Year 1976 1976 1973 1976 1976 1976 1976 1976 1990 1973 1973 1975 1973

Max 50.480 69.368 32.622 27.064 18.899 16.939 7.932 8.996 20.340 31.730 36.732 42.944 18.890
Year 1994 1990 1979 1987 1979 1979 1982 1978 1974 1993 1974 1992 1994

Highest

Recorded 119.344 94.521 66.890 76.255 23.160 21.741 7.320 20.845 26.222 128.725 141.186 126.822 141.186
Date 07/01/94 03/02/95 04/03/95 02/04/94 27/05/94 18/06/93 03/07/92 08/08/97 24/09/92 14/10/93 10/11/94 19/12/92 10/11/94

Lowest

Recorded 5.939 5.894 5.714 4.733 3.102 1.757 1.943 1.329 1.587 2.279 3.077 6.494 1.329
Date 27/01/97 08/02/92 27/03/92 30/04/97 31/05/97 22/06/92 24/07/95 21/08/96 03/09/96 06/10/96 10/11/95 31/12/96 21/08/96

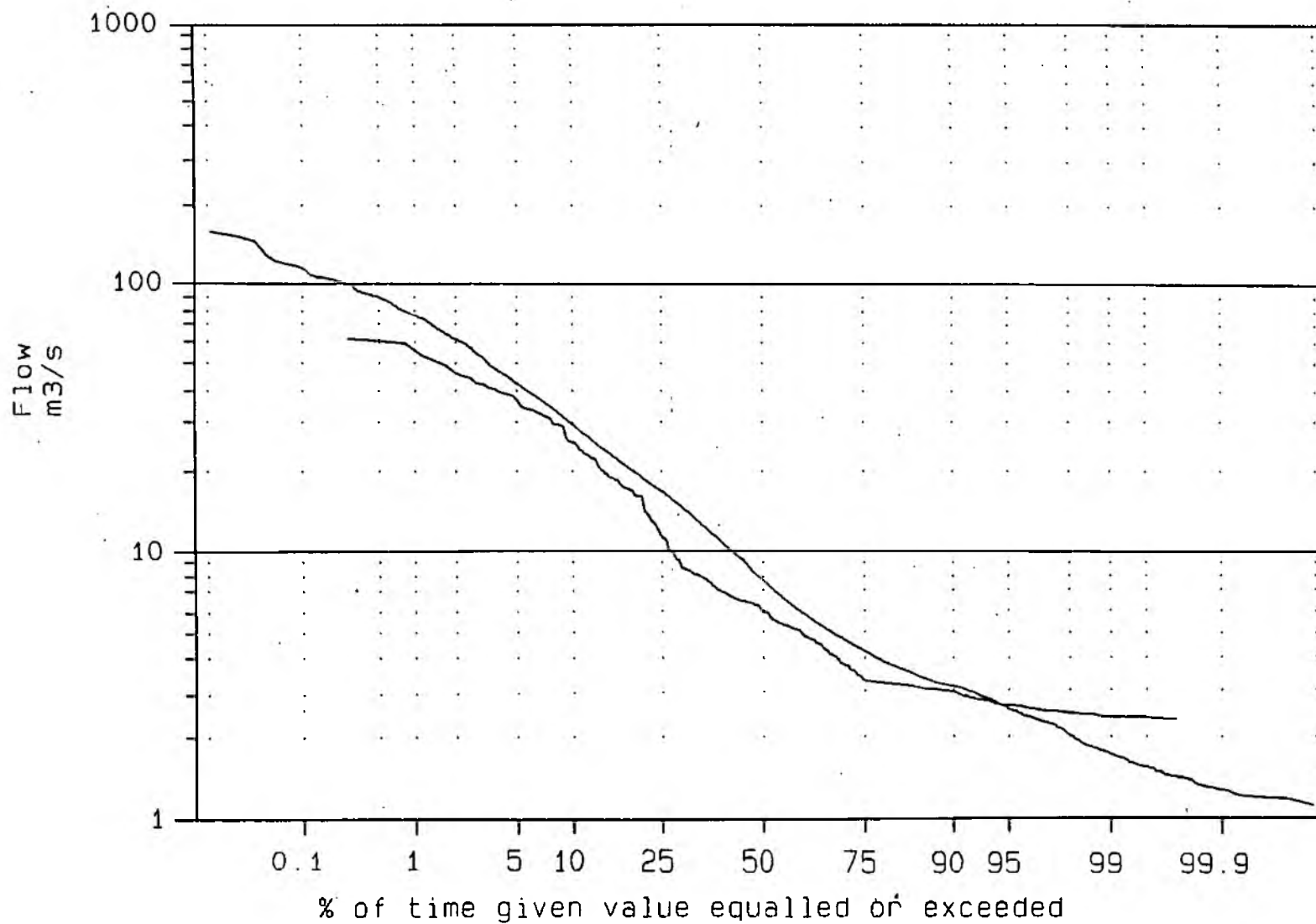
Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

Auth.: 433710

Name: Throop

Locat.: River Stour

Period of Analysis : 1973 to 1997 (25 complete years used)



Year:
1997

Season:
Clnr year

No. of days
365

N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 530180 Station Name : Bathford FMS
Loc. Desc. : Avon Catchment Ref.: 01
Report Type : Monthly Means Grid Ref. : ST78556702
Parameter : Flow Gauge Zero : 18.000 MAOD
Units : m3/s Catchment Area: 1522.000 Sq Km

Period : 1969 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Code	Year
1969												19.362	19.362	M	1969
1970	33.084	33.279	20.087	14.297	10.360	5.964	4.332	3.656	6.339	4.394	32.930	20.239	15.612		1970
1971	45.300	33.791	18.935	20.778	11.887	30.111	7.931	6.663	4.825	13.264	16.298	18.469	18.911		1971
1972	31.858	39.047	28.740	19.126	12.511	9.520	6.527	5.018	3.885	4.213	10.393	44.752	17.930		1972
1973	15.262	15.802	10.076	9.877	11.881	8.155	9.956	9.118	5.507	7.340	8.436	13.165	10.363		1973
1974	36.845	60.758	18.606	9.920	7.313	6.384	5.606	5.505	25.448	18.123	33.116	26.574	20.885		1974
1975	41.140	26.706	29.215	17.920	10.074	6.401	6.010	4.375	5.589	4.918	6.199	12.114	14.176		1975
1976	9.226	11.371	12.130	7.719	5.048	3.897	2.410	1.715	7.889	28.179	22.840	48.271	13.433		1976
1977	39.510	64.728	31.493	15.287	13.410	15.322	6.836	10.598	6.432	6.591	24.743	34.260	22.163		1977
1978	39.313	34.615	27.359	19.299	15.403	7.378	6.732	9.658	3.750	3.115	4.406	21.995	16.014		1978
1979	25.028	39.632	46.904	22.694	25.866	14.949	6.779	7.547	4.798	5.234	9.138	39.312	20.586		1979
1980	25.909	34.980	33.007	19.588	8.039	7.235	5.367	4.233	4.389	15.825	19.402	18.462	16.309		1980
1981	16.380	14.228	54.225	17.472	16.772	11.975	5.904	4.504	6.942	22.376	17.953	40.086	19.168		1981
1982	38.662	22.376	47.945	14.466	7.295	7.083	6.164	4.286	4.734	13.777	35.061	43.668	20.500		1982
1983	35.743	21.840	16.196	22.436	31.024	13.682	6.541	4.531	6.903	10.606	8.821	24.399	16.896		1983
1984	51.275	29.243	15.081	9.870	7.351	5.446	3.413	3.080	4.546	7.526	34.632	33.487	17.050		1984
1985	32.352	31.254	16.830	21.883	9.117	11.322	6.222	13.828	7.499	7.561	6.279	42.891	17.198		1985
1986	47.762	21.018	15.703	21.881	18.646	7.394	4.079	5.558	4.931	7.372	39.812	39.144	19.439		1986
1987	22.082	18.688	24.819	26.517	8.201	6.991	3.624	2.586	3.320	13.964	27.746	13.884	14.314		1987
1988	42.038	43.121	20.651	11.004	6.293	4.608	7.279	3.725	9.945	22.943	9.738	12.660	16.100		1988
1989	12.650	26.543	32.610	21.162	7.968	4.783	3.755	3.000	3.158	4.982	13.062	45.090	14.849		1989
1990	34.193	67.118	15.740	9.588	5.321	4.780	3.474	3.224	2.699	4.032	6.156	10.638	13.565		1990
1991	34.720	14.776	27.146	13.856	6.481	6.432	4.713	2.730	2.777	5.011	16.706	10.287	12.139	M	1991
1992	12.136	11.964	9.007	12.393	5.910	3.289	4.093	6.335	14.188	11.521	44.242	50.076	15.415	E	1992
1993	44.136	12.546	7.216	16.846	7.379	7.848	4.430	2.925	4.231	24.820	14.768	47.271	16.289		1993
1994	59.843	34.573	20.398	26.368	11.586	7.004	3.054	2.740	4.609	8.482	23.481	43.462	20.407		1994
1995	71.545	56.937	26.382	10.069	7.976	5.292	3.685	2.478	7.124	6.516	15.654	37.518	20.760	E	1995
1996	28.907	26.547	20.747	15.095	9.297	4.978	3.011	2.073	0.598	2.711	17.030	13.281	11.972	?	1996
1997	5.610	27.810	13.224	4.820	5.557	3.978	2.969	4.197	5.285	6.214	19.291	31.648	10.772	?	1997

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 530180 Station Name : Bathford FMS
 Loc. Desc. : Avon Catchment Ref.: 01
 Report Type : Monthly Means Grid Ref. : ST78556702
 Parameter : Flow Gauge Zero : 18.000 MAOD
 Units : m3/s Catchment Area: 1522.000 Sq Km
 Period : 1969 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
Month	33.304	31.260	23.588	16.151	10.856	8.293	5.175	4.996	6.155	10.415	19.226	29.533	16.504	M
Month	5.610	11.371	7.216	4.820	5.048	3.289	2.410	1.715	0.598	2.711	4.406	10.287	10.363	M
Year	1997	1976	1993	1997	1976	1992	1976	1976	1996	1996	1978	1991	1973	
Month	71.545	67.118	54.225	26.517	31.024	30.111	9.956	13.828	25.448	28.179	44.242	50.076	22.163	
Year	1995	1990	1981	1987	1983	1971	1973	1985	1974	1976	1992	1992	1977	

Highest
 Recorded 213.641 209.779 193.346 111.480 69.610 54.930 46.185 44.630 107.386 200.892 188.184 249.720 249.720
 Date 29/01/95 03/02/90 16/03/82 09/04/94 12/05/83 01/06/83 12/07/82 04/08/85 18/09/92 13/10/93 30/11/92 26/12/85 26/12/85

Lowest
 Recorded 0.000 2.406 4.491 1.388 1.592 0.000 0.000 0.000 0.000 0.000 2.857 6.573 0.000 M
 Date 01/01/92 02/02/97 31/03/97 21/04/97 02/05/97 12/06/97 26/07/96 05/08/96 01/09/96 01/10/96 02/11/97 13/12/91 01/01/92

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

Auth.: 530180

Name: Bathford FMS

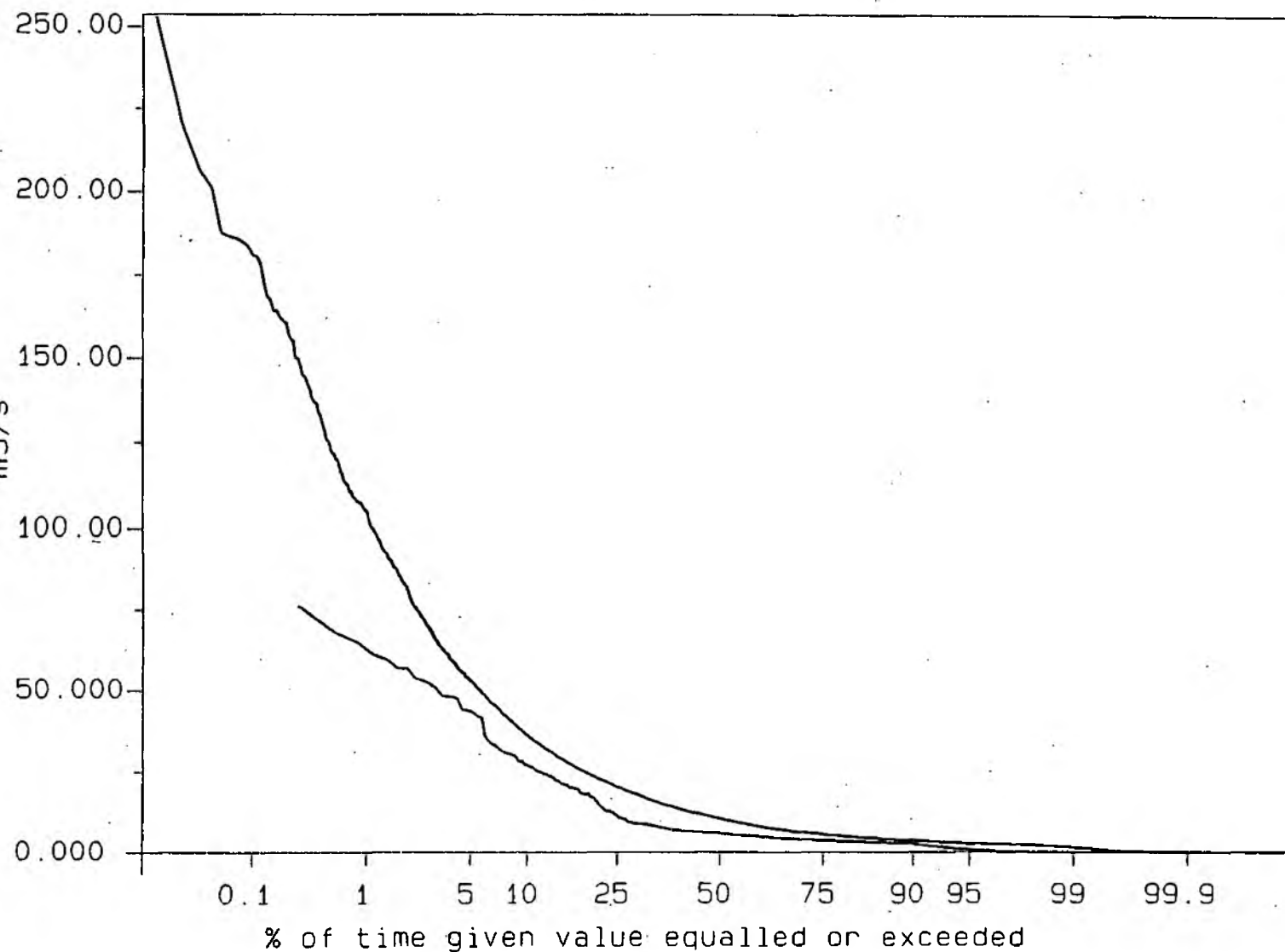
Locat.: Avon

Period of Analysis : 1970 to 1997 (27 complete years used)

Year:
1997Season:
Clndr yearNo. of days
365

218

1

Flow
m³/s

N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 520560 Station Name : BISHOPS HULL
 Acc. Desc. : TONE Catchment Ref. : 52
 Report Type : Monthly Means Grid Ref. : ST20602500
 Parameter : Flow Gauge Zero : 16.610 MAOD
 Units : m3/s Catchment Area: 202.000 Sq Km
 Period : 1961 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
1961		8.327	3.314	3.925	2.761	0.952	0.803	0.834	0.810	1.616	1.312	3.555	2.522	M 1961
1962	8.473	3.493	1.552	2.912	1.559	1.062	0.657	0.847	0.954	0.779	4.089	2.257	2.379	1962
1963	2.856	5.708	7.907	5.572	1.950	1.539	1.818	1.135	1.190	1.001	6.761	3.506	3.389	1963
1964	1.714	1.835	3.781	2.389	1.555	1.291	0.815	0.613	0.501	0.732	1.314	2.643	1.600	1964
1965	7.215	1.746	3.316	1.610	1.157	0.957	1.882	1.685	1.643	1.319	3.712	11.280	3.151	1965
1966	6.131	8.089	3.516	6.655	2.850	1.776	0.892	0.965	0.967	2.375	2.133	5.128	3.425	1966
1967	4.066	7.265	5.273	2.116	3.085	1.824	1.156	1.026	1.186	3.878	5.611	3.979	3.348	1967
1968	5.848	3.217	1.909	2.018	2.515	1.659	5.628	0.895	1.380	2.266	2.459	6.249	3.015	1968
1969	7.369	7.082	5.453	1.838	2.389	1.394	1.959	1.617	2.540	1.074	3.878	4.420	3.399	1969
1970	8.824	8.949	3.247	2.335	2.260	1.022	0.731	1.008	1.665	1.059	5.945	3.490	3.339	1970
1971	10.575	6.315	4.381	2.070	1.347	1.761	1.001	1.061	0.779	0.978	1.376	2.115	2.799	1971
1972	4.637	6.407	4.821	2.999	1.989	2.770	1.060	0.770	0.682	0.724	1.970	6.810	2.961	1972
1973	3.158	2.866	1.823	1.436	1.433	1.289	1.079	1.301	0.882	1.134	1.183	2.670	1.684	1973
1974	7.164	13.789	3.798	1.730	1.429	0.936	0.782	1.058	4.892	3.542	6.106	4.638	4.084	1974
1975	7.002	3.755	4.003	2.563	1.478	0.849	0.731	0.537	0.803	0.663	1.206	1.821	2.113	1975
1976	1.246	1.957	2.250	1.176	0.734	0.456	0.326	0.266	1.036	9.873	5.024	8.417	2.743	1976
1977	7.954	11.687	6.060	3.007	2.566	1.485	0.835	0.889	0.781	0.897	2.215	3.748	3.461	1977
1978	6.085	14.005	6.653	3.395	2.428	1.070	0.986	1.012	0.618	0.580	0.651	2.541	3.269	1978
1979	4.005	6.495	6.944	4.180	2.885	2.038	0.957	1.093	0.823	1.420	2.451	8.360	3.458	1979
1980	4.812	7.177	5.370	3.420	1.431	1.838	1.186	1.007	1.125	3.770	4.201	3.834	3.250	1980
1981	3.649	2.843	9.259	2.331	3.058	1.999	0.952	0.902	1.492	3.768	3.021	11.018	3.714	1981
1982	6.962	4.528	8.435	2.422	1.530	1.135	1.115	0.926	1.061	2.773	7.611	8.503	3.921	M 1982
1983	7.666	4.495	2.466	4.134	6.562	2.579	1.187	0.839	1.178	1.849	1.496	7.088	3.465	1983
1984	14.561	8.100	2.822	2.003	1.296	0.975	0.641	0.694	0.778	1.180	5.274	4.830	3.586	1984
1985	4.041	4.691	2.654	4.436	1.654	1.121	0.814	1.228	1.199	1.210	1.042	7.685	2.639	1985
1986	8.335	2.483	2.216	4.143	2.830	1.469	0.940	1.067	0.990	1.492	5.757	6.363	3.180	1986
1987	3.917	3.077	4.076	6.575	1.503	1.148	0.900	0.677	0.687	3.189	4.035	2.578	2.689	1987
1988	7.899	8.658	4.329	2.257	1.572	1.095	1.656	1.032	1.859	3.282	1.524	1.948	3.078	1988
1989	1.906	4.510	5.895	3.149	1.430	0.858	0.767	0.511	0.640	0.944	2.287	6.857	2.471	1989
1990	6.632	14.163	2.900	1.480	0.854	0.680	0.572	0.488	0.508	0.638	1.251	2.422	2.641	1990
1991	6.204	3.007	4.545	2.822	1.422	1.014	0.902	0.638	0.863	1.879	4.251	2.410	2.495	1991
1992	2.715	2.137	2.043	2.091	1.199	0.750	0.656	0.799	1.246	1.741	6.674	7.769	2.485	1992
1993	6.582	2.178	1.355	2.696	1.411	1.712	0.987	0.697	1.200	3.110	1.962	11.275	2.948	E 1993
1994	10.423	8.172	4.162	5.981	2.585	1.461	0.890	0.806	1.125	1.818	6.926	8.931	4.415	E 1994
1995	14.236	9.763	4.976	2.039	1.454	0.947	0.638	0.506	0.814	0.990	2.830	5.843	3.727	E 1995
1996	6.607	5.039	4.721	3.053	2.138	1.202	0.747	0.718	0.593	0.888	4.311	2.890	2.735	E 1996
1997	1.457	6.093	3.222	1.378	1.192	1.967	1.333	4.983	1.598	1.844	5.494	7.136	3.123	E 1997

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 520560 Station Name : BISHOPS HULL
Loc. Desc. : TONE Catchment Ref.: 52
Report Type : Monthly Means Grid Ref. : ST20602500
Parameter : Flow Gauge Zero : 16.610 MAOD
Units : m3/s Catchment Area: 202.000 Sq Km
Period : 1961 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
Mean	6.192	6.057	4.201	2.982	1.986	1.353	1.108	1.004	1.165	1.953	3.496	5.325	3.053	M
Min	1.246	1.746	1.355	1.176	0.734	0.456	0.326	0.266	0.501	0.580	0.651	1.821	1.600	
Year	1976	1965	1993	1976	1976	1976	1976	1976	1964	1978	1978	1975	1964	
Max	14.561	14.163	9.259	6.655	6.562	2.770	5.628	4.983	4.892	9.873	7.611	11.280	4.415	E
Year	1984	1990	1981	1966	1983	1972	1968	1997	1974	1976	1982	1965	1994	
Highest														
Recorded	72.547	46.937	40.972	33.860	9.302	32.953	6.160	98.458	6.040	25.744	110.587	88.541	110.587	E
Date	27/01/95	22/02/94	21/03/96	08/04/94	24/05/94	26/06/97	03/07/97	06/08/97	25/09/94	30/10/94	30/11/92	20/12/93	30/11/92	
Lowest														
Recorded	1.208	1.087	1.167	1.061	0.753	0.504	0.426	0.398	0.455	0.566	0.685	1.375	0.398	
Date	02/01/97	24/02/93	25/03/93	30/04/97	31/05/97	13/06/92	18/07/92	18/08/92	19/09/96	02/10/95	08/11/95	31/12/96	18/08/92	
Data Codes :	E - Edited ? - Suspect U - Unchecked M - Incomplete													

Auth.: 520560

Name: BISHOPS HULL

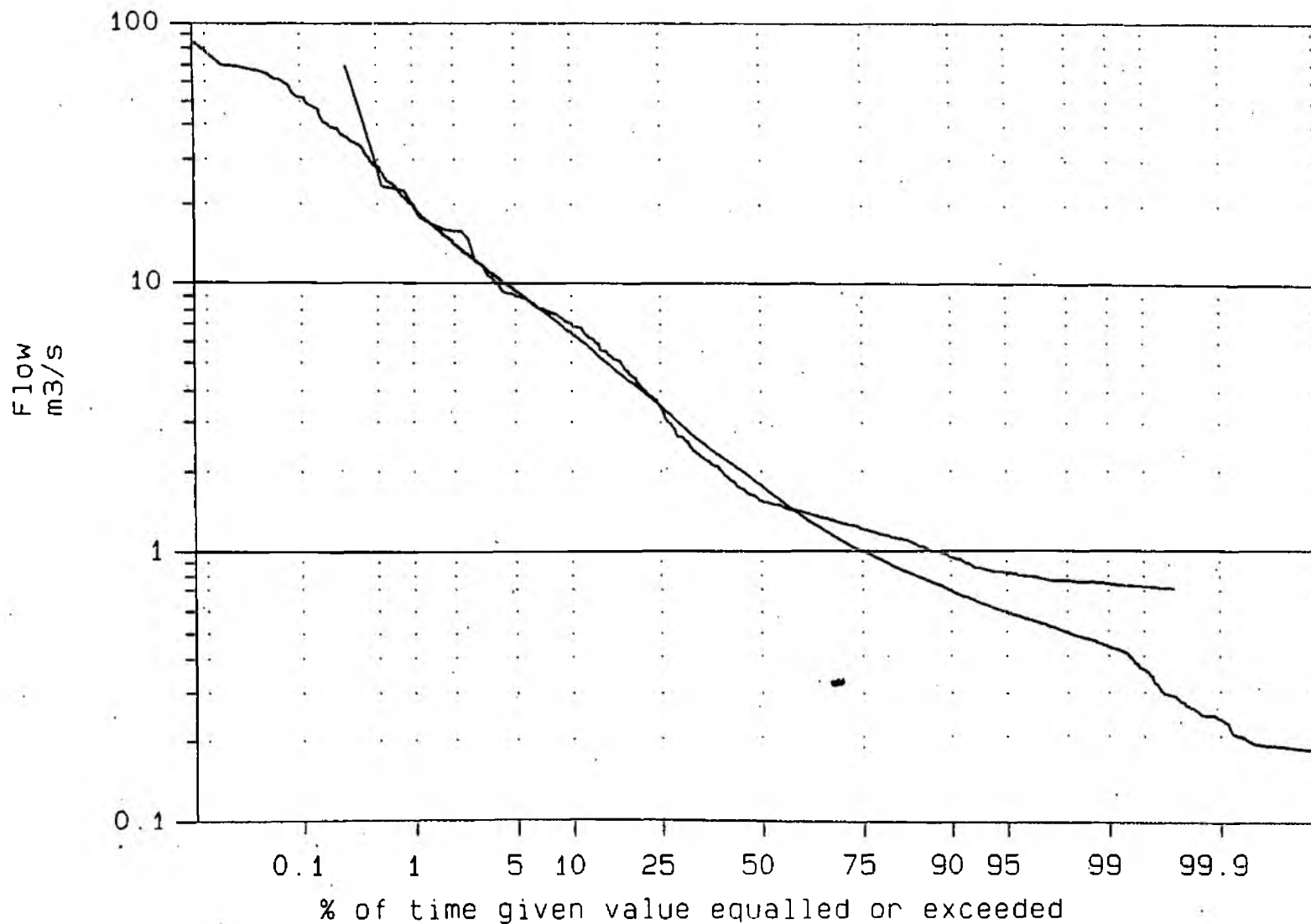
Locat.: TONE

Period of Analysis : 1962 to 1997 (35 complete years used)

Year:
1997

Season:
Clnr year

No. of days
365



N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 530150 Station Name : Great Somerford
Loc. Desc. : Avon Catchment Ref.: 01
Report Type : Monthly Means Grid Ref. : ST96608320
Parameter : Flow Gauge Zero : 57.545 MAOD
Units : m3/s Catchment Area: 303.000 Sq Km
Period : 1963 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Code	Year
1963												2.740	2.740	M	1963
1964	2.214	1.869	5.569	2.788	1.617	2.545	0.912	0.566	0.459	0.368	0.295	1.022	1.686	M	1964
1965	5.863	2.014	2.386	2.014	1.387	0.953	2.589	1.487	1.595	2.095	3.315	17.241	3.609	M	1965
1966	6.659	9.368	3.888	6.266	3.922	1.162	0.628	0.588	0.663	3.852	4.721	5.539	3.902	M	1966
1967	5.179	10.134	6.277	1.572	4.469	2.516	0.832	0.466	0.593	6.400	6.325	4.675	4.085	M	1967
1968	8.070	4.797	1.549	1.469	2.574	1.741	6.234	1.408	3.145	4.498	5.530	9.458	4.216	U	1968
1969	6.897	5.185	5.726	2.049	4.658	2.252	0.848	0.634	0.433	0.350	0.739	3.238	2.746		1969
1970	6.915	6.928	4.056	2.678	1.941	0.722	0.533	0.559	1.050	0.625	7.275	4.804	3.146		1970
1971	8.889	6.117	4.148	3.589	1.943	5.136	1.460	1.119	0.734	4.124	3.639	3.835	3.713		1971
1972	6.862	8.040	5.911	3.243	1.872	1.073	0.602	0.497	0.343	0.271	0.777	10.432	3.323	M	1972
1973	3.169	2.696	1.475	1.113	1.546	0.899	1.229	1.141	0.572	0.706	0.650	1.698	1.404	M	1973
1974	8.458	11.257	3.519	1.436	0.739	0.678	0.638	0.507	4.780	3.921	6.457	5.008	3.896	M	1974
1975	8.654	7.592	6.428	3.461	1.502	0.662	0.553	0.344	0.380	0.335	0.470	1.435	2.626	M	1975
1976	1.473	1.576	1.673	1.054	0.512	0.347	0.189	0.139	0.917	6.033	4.431	8.783	2.271		1976
1977	8.247	13.521	6.023	2.602	1.882	2.258	0.992	1.070	0.803	0.729	4.888	7.282	4.132	E	1977
1978	8.584	6.742	5.349	3.280	2.279	0.818	0.742	1.367	0.688	0.416	0.423	3.637	2.846	E	1978
1979	4.862	9.165	10.028	4.690	5.264	4.169	1.015	0.767	0.517	0.392	0.892	8.080	4.129	E	1979
1980	6.080	7.643	6.829	4.088	1.058	0.739	0.563	0.450	0.543	2.573	3.384	4.177	3.164	E	1980
1981	3.162	2.765	9.924	3.109	3.601	2.547	0.836	0.542	1.278	4.914	4.377	8.106	3.782	M	1981
1982	9.864	5.340	10.096	2.604	0.979	0.867	0.642	0.426	0.431	2.177	7.073	9.201	4.147	M	1982
1983	7.188	3.692	3.106	4.206	8.649	2.519	1.020	0.517	0.577	0.952	0.947	4.763	3.186	M	1983
1984	9.922	6.626	2.514	1.674	0.858	0.580	0.337	0.356	0.507	1.004	8.371	6.941	3.295	M	1984
1985	6.945	7.274	3.758	5.033	1.618	3.243	1.674	3.546	1.962	1.792	1.107	9.290	3.921	M	1985
1986	11.173	5.497	2.948	4.939	3.844	1.577	0.606	0.717	0.602	0.991	9.371	8.582	4.228	M	1986
1987	4.453	3.855	5.300	6.216	1.639	1.051	0.567	0.372	0.334	3.803	7.318	3.345	3.176	M	1987
1988	11.184	9.338	4.376	2.134	0.893	0.612	0.943	0.572	1.511	4.257	1.817	2.639	3.344	M	1988
1989	2.305	5.953	6.904	4.754	1.333	0.575	0.460	0.349	0.373	0.839	3.563	10.222	3.122		1989
1990	6.515	13.038	2.983	1.104	0.501	0.437	0.330	0.259	0.220	0.258	0.321	1.030	2.180	M	1990
1991	7.128	3.132	6.388	2.297	1.093	0.978	1.046	0.493	0.301	0.432	3.771	1.969	2.420		1991
1992	3.164	2.444	1.409	1.906	0.789	0.446	0.482	0.874	1.163	1.847	10.752	10.708	2.996		1992
1993	11.152	2.936	1.077	3.470	1.803	1.599	0.765	0.457	0.446	4.007	2.441	9.121	3.290		1993
1994	12.658	7.443	4.094	4.700	3.291	1.875	0.635	0.447	0.536	0.524	4.363	9.290	4.142		1994
1995	12.705	11.699	5.056	1.467	0.766	0.487	0.324	0.281	0.548	0.537	2.354	7.091	3.569	E	1995
1996	6.326	4.920	4.121	2.911	1.313	0.614	0.389	0.418	0.369	0.421	2.752	2.903	2.281		1996
1997	1.051	5.082	3.157	0.949	0.904	0.621	0.434	0.570	1.025	0.957	3.661	7.338	2.128		1997

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 530150 Station Name : Great Somerford
 Loc. Desc. : Avon Catchment Ref.: 01
 Report Type : Monthly Means Grid Ref. : ST96608320
 Parameter : Flow Gauge Zero : 57.545 MAOD
 Units : m3/s Catchment Area: 303.000 Sq Km
 Period : 1963 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
Min	6.881	6.344	4.648	2.967	2.148	1.450	0.943	0.715	0.894	1.982	3.781	6.161	3.228	M
1997	1997	1976	1993	1997	1990	1976	1976	1976	1990	1990	1964	1964	1973	
Max	12.705	13.521	10.096	6.266	8.649	5.136	6.234	3.546	4.780	6.400	10.752	17.241	4.228	M
1995	1977	1982	1966	1983	1971	1968	1985	1974	1967	1992	1965	1986		
Highest	52.580	43.644	47.132	25.795	62.320	36.571	108.249	8.852	26.507	36.443	55.260	67.279	108.249	E
Date	29/01/86	27/02/67	15/03/82	19/04/66	30/05/79	11/06/71	11/07/68	04/08/85	27/09/74	19/10/71	30/11/92	27/12/79	11/07/68	
Lowest	0.000	0.461	0.099	0.121	0.212	0.000	0.000	0.084	0.000	0.000	0.092	0.250	0.000	M
Date	01/01/92	26/02/86	16/03/68	29/04/76	27/05/76	26/06/70	28/07/66	25/08/76	02/09/67	26/10/64	11/11/73	04/12/64	26/10/64	

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

Auth.: 530150

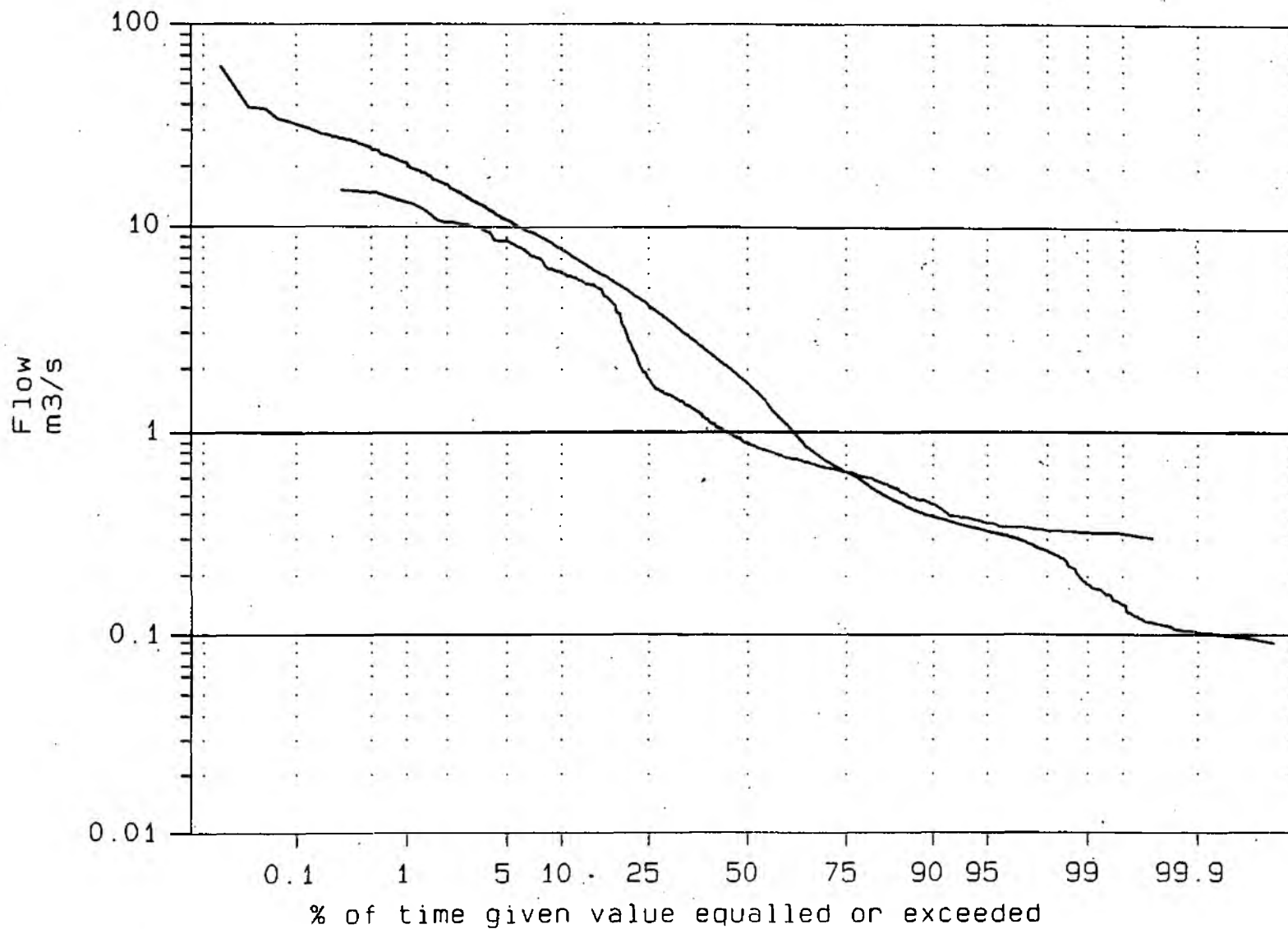
Name: Great Somerford

Locat.: Avon

Period of Analysis : 1968 to 1997 (17 complete years used)

Year:
1997

Season:
Clnr year

No. of days
365


N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 520920 Station Name : LOVINGTON
Loc. Desc. : BRUE Catchment Ref. : 52
Report Type : Monthly Means Grid Ref. : ST59003180
Parameter : Flow Gauge Zero : 19.810 MAOD
Units : m3/s Catchment Area: 135.200 Sq Km
Period : 1964 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Code	Year
1964										0.190	0.600	1.988	0.930	M	1964
1965	3.559	0.910	2.441	0.902	0.610	0.378	4.081	2.449	2.230	0.827	2.560	6.158	2.278		1965
1966	2.979	5.008	1.513	3.352	1.681	0.613	0.476	2.266	0.747	2.797	4.129	3.532	2.406		1966
1967	2.986	3.499	2.711	1.177	1.999	0.915	0.482	0.405	0.653	4.233	2.578	2.455	2.003		1967
1968	3.441	2.126	0.844	0.673	1.215	1.382	2.599	0.519	1.145	1.879	1.906	3.456	1.769		1968
1969	3.083	2.486	2.675	0.989	1.822	1.050	0.535	0.431	0.424	0.276	2.582	2.972	1.607		1969
1970	4.526	4.405	2.204	1.646	0.866	0.413	0.346	0.302	0.414	0.214	4.426	1.730	1.770		1970
1971	4.863	2.665	1.966	1.228	0.683	2.203	0.785	0.895	0.333	0.634	2.031	1.770	1.666		1971
1972	3.452	4.150	2.959	1.354	0.890	1.148	0.495	0.352	0.254	0.246	1.755	5.681	1.891		1972
1973	1.859	2.179	1.020	0.652	1.072	0.663	1.193	1.410	0.426	0.424	0.705	2.265	1.153		1973
1974	4.819	5.865	1.633	0.598	0.428	0.350	0.255	0.321	4.873	2.494	4.883	2.837	2.416		1974
1975	4.386	1.869	2.934	1.861	0.757	0.401	0.341	0.284	0.483	0.272	0.691	1.034	1.276		1975
1976	0.743	1.267	1.661	0.526	0.313	0.217	0.150	0.130	0.691	4.380	3.051	5.691	1.575		1976
1977	4.638	6.872	3.913	1.420	1.711	0.874	0.522	1.462	0.645	0.576	2.455	4.329	2.427		1977
1978	3.690	6.035	3.547	1.757	1.590	0.532	0.904	1.894	0.387	0.286	0.407	3.841	2.054		1978
1979	3.837	4.042	5.077	2.402	3.554	1.425	0.588	0.831	0.441	0.355	1.320	4.954	2.400		1979
1980	3.076	4.278	4.245	2.151	0.623	0.634	0.505	0.432	0.447	2.538	2.091	2.302	1.938		1980
1981	2.431	1.397	5.263	1.377	1.790	1.294	0.566	0.515	0.670	2.263	1.763	5.532	2.086		1981
1982	3.303	2.379	4.335	1.366	0.578	0.550	2.071	0.455	0.471	2.680	4.625	4.500	2.281		1982
1983	3.960	2.031	1.682	2.766	2.909	1.328	0.459	0.330	0.411	0.807	0.686	2.680	1.672		1983
1984	5.753	2.982	1.335	0.834	0.595	0.455	0.302	0.298	0.247	0.482	2.982	4.384	1.720		1984
1985	3.414	3.422	1.505	2.106	0.640	0.975	0.581	1.578	0.899	0.627	0.552	4.717	1.744		1985
1986	4.904	1.544	1.419	2.455	2.017	0.714	0.403	0.807	0.515	1.294	4.210	4.519	2.072		1986
1987	2.259	2.197	2.870	2.836	0.451	0.541	0.342	0.275	0.276	1.557	2.623	1.221	1.447		1987
1988	4.183	4.237	2.052	0.944	0.534	0.389	1.788	0.658	1.725	3.829	1.070	1.250	1.885		1988
1989	1.629	2.931	3.679	2.364	0.731	0.378	0.314	0.248	0.251	0.307	0.851	4.941	1.547		1989
1990	3.913	6.961	1.288	0.646	0.381	0.363	0.264	0.232	0.218	0.444	0.893	2.164	1.446		1990
1991	3.819	1.412	3.096	1.464	0.678	0.948	0.915	0.382	0.318	0.630	1.754	1.523	1.415		1991
1992	1.333	1.486	0.992	1.679	0.536	0.297	0.464	1.170	2.425	1.292	4.625	4.077	1.693		1992
1993	4.144	1.212	0.589	1.923	0.516	0.536	0.408	0.282	0.395	3.258	1.270	5.457	1.676	E	1993
1994	6.074	3.988	2.573	2.898	1.141	0.554	0.357	0.378	0.521	1.646	3.888	4.222	2.344	E	1994
1995	6.653	4.926	2.768	0.938	0.559	0.369	0.259	0.195	0.449	0.366	1.835	3.478	1.886	E	1995
1996	3.061	3.005	2.203	1.689	0.835	0.557	0.284	0.272	0.209	0.318	2.966	1.528	1.403		1996
1997	0.616	2.917	1.706	0.507	0.390	1.053	0.392	1.078	0.312	0.568	3.061	3.034	1.290		1997

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 520920 Station Name : LOVINGTON
Loc. Desc. : BRUE Catchment Ref.: 52
Report Type : Monthly Means Grid Ref. : ST59003180
Parameter : Flow Gauge Zero : 19.810 MAOD
Units : m3/s Catchment Area: 135.200 Sq Km
Period : 1964 - 1997 Start of Day : 09:00 GMT

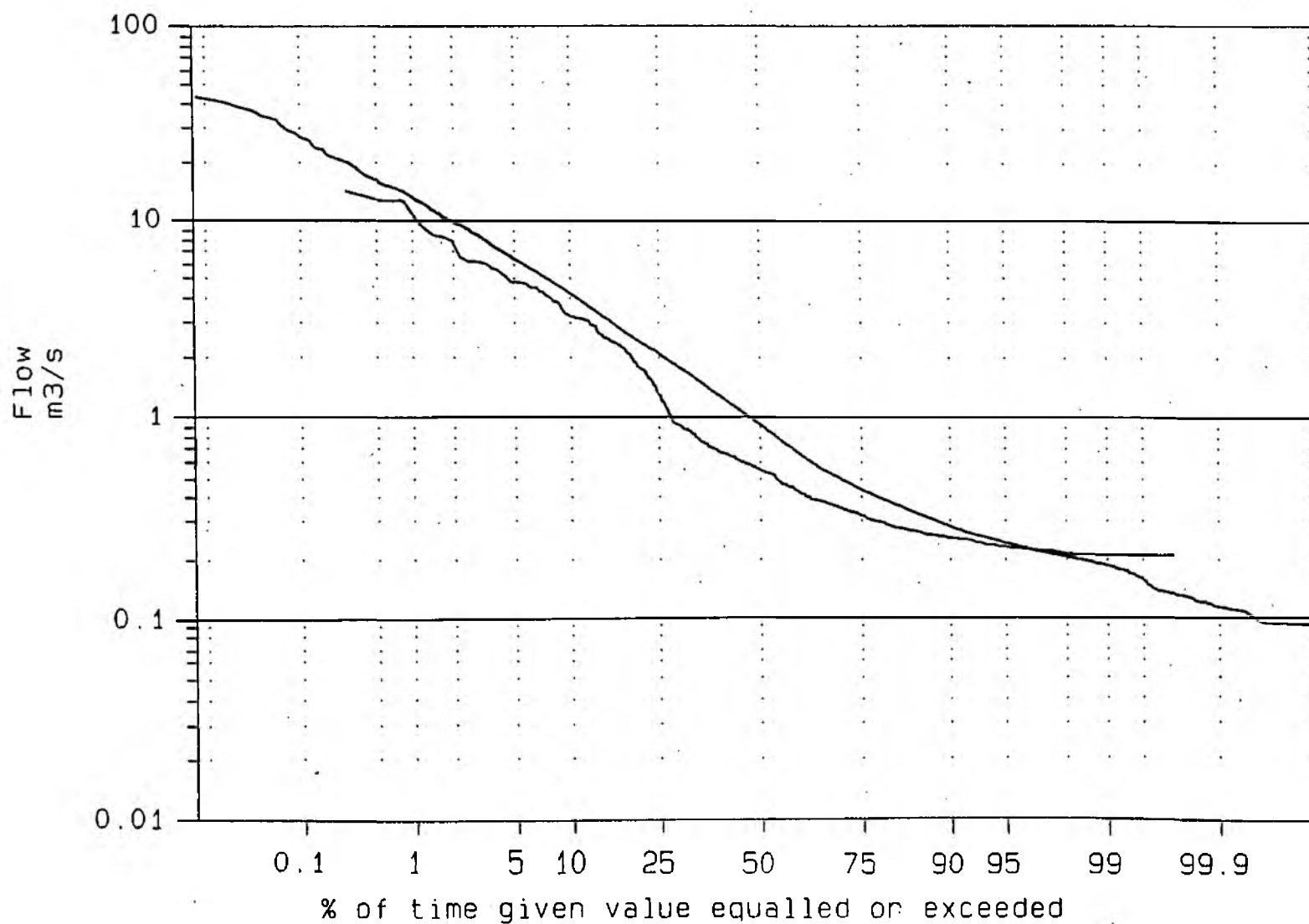
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
Mean	3.557	3.233	2.445	1.560	1.064	0.742	0.740	0.713	0.755	1.323	2.289	3.418	1.814	E
Min	0.616	0.910	0.589	0.507	0.313	0.217	0.150	0.130	0.209	0.190	0.407	1.034	0.930	M
Year	1997	1965	1993	1997	1976	1976	1976	1976	1996	1964	1978	1975	1964	
Max	6.653	6.961	5.263	3.352	3.554	2.203	4.081	2.449	4.873	4.380	4.883	6.158	2.427	
Year	1995	1990	1981	1966	1979	1971	1965	1965	1974	1976	1974	1965	1977	
Highest														
Recorded	44.634	32.470	14.901	18.370	10.026	15.899	6.369	22.680	48.934	59.491	39.643	39.545	59.491	
Date	05/01/94	01/02/95	31/03/94	09/04/93	22/05/94	26/06/97	01/07/92	06/08/97	18/09/92	13/10/93	09/11/94	06/12/92	13/10/93	
Lowest														
Recorded	0.437	0.471	0.464	0.324	0.228	0.183	0.053	0.145	0.145	0.168	0.228	0.464	0.053	M
Date	31/01/97	03/02/97	29/03/93	27/04/97	31/05/97	29/06/92	03/07/93	04/08/95	02/09/96	15/10/95	04/11/95	31/12/96	03/07/93	
Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete														

Auth.: 520920

Name: LOVINGTON

Locat.: BRUE

Period of Analysis : 1965 to 1997 (33 complete years used)



N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 520240 Station Name : PEN MILL
Loc. Desc. : YEO Catchment Ref.: 52
Report Type : Monthly Means Grid Ref. : ST57301610
Parameter : Flow Gauge Zero : 23.850 MAOD
Units : m3/s Catchment Area: 213.100 Sq Km

Period : 1963 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Code	Year
1963											6.472	2.507	4.457	M	1963
1964	1.353	1.401	4.437	1.642	1.621	1.515	0.401	0.312	0.316	0.421	0.530	2.770	1.397		1964
1965	5.580	1.214	4.440	1.019	0.585	0.452	0.816	1.607	1.605	0.855	4.635	7.066	2.506		1965
1966	4.653	8.598	2.310	4.222	1.877	0.593	0.512	0.926	0.536	4.653	5.206	4.190	3.151		1966
1967	5.649	5.319	4.346	0.933	3.331	0.908	0.567	0.521	0.751	5.685	3.918	2.635	2.874		1967
1968	4.221	3.893	1.259	1.085	1.244	1.699	1.909	0.572	2.818	3.916	3.072	6.237	2.659		1968
1969	5.612	4.638	3.959	1.242	2.511	1.061	0.667	0.346	0.420	0.378	2.705	4.515	2.330		1969
1970	7.900	5.419	1.905	1.327	1.032	0.487	0.453	0.548	0.928	0.472	12.781	1.925	2.901		1970
1971	8.402	3.576	3.221	1.280	0.690	2.358	0.566	0.812	0.391	0.432	0.823	1.585	2.007		1971
1972	6.233	7.021	5.806	2.044	1.509	1.303	0.594	1.015	0.426	0.490	2.737	9.098	3.186		1972
1973	2.865	1.680	0.909	0.738	0.808	0.529	0.801	0.770	0.470	0.603	0.656	2.279	1.093		1973
1974	8.612	10.058	2.375	0.752	0.767	0.642	0.463	0.664	5.174	2.552	7.675	4.014	3.594		1974
1975	7.588	2.769	3.569	2.382	0.811	0.452	0.443	0.401	0.580	0.373	0.976	1.079	1.785		1975
1976	0.485	1.168	1.622	0.532	0.355	0.229	0.193	0.165	0.780	9.809	4.278	6.537	2.193		1976
1977	6.560	7.545	5.399	2.046	1.840	1.054	0.637	0.851	0.607	0.610	1.619	6.099	2.885		1977
1978	5.277	7.274	4.654	2.522	2.625	0.668	0.941	1.607	0.445	0.389	0.491	5.230	2.657		1978
1979	5.872	6.090	6.462	3.325	4.510	2.325	0.642	0.753	0.501	0.759	0.927	7.614	3.309		1979
1980	5.422	7.200	5.711	3.021	0.925	1.391	0.694	0.518	0.730	2.618	2.617	2.830	2.792		1980
1981	2.371	2.243	7.060	1.513	2.299	1.753	0.601	0.494	1.295	3.336	2.038	7.074	2.688		1981
1982	4.360	4.179	6.394	2.001	0.787	0.778	0.957	0.464	0.596	4.713	7.338	5.822	3.197		1982
1983	4.626	2.389	1.621	3.336	3.392	2.499	0.705	0.447	0.570	0.692	0.454	2.704	1.952		1983
1984	6.915	3.384	2.241	1.355	0.787	0.626	0.323	0.363	0.426	1.077	4.774	4.715	2.248		1984
1985	5.045	3.720	2.401	3.375	0.991	0.749	0.465	0.743	0.645	0.594	0.715	6.609	2.167		1985
1986	7.108	1.791	1.765	3.248	2.912	0.978	0.626	1.408	0.681	0.994	7.054	6.745	2.951		1986
1987	2.432	2.772	3.470	4.059	0.858	0.896	0.530	0.404	0.464	2.006	3.462	2.163	1.950		1987
1988	6.200	6.116	3.112	1.226	0.749	0.542	0.722	0.503	0.804	1.643	0.742	1.311	1.962		1988
1989	1.339	4.004	5.114	2.835	0.873	0.418	0.505	0.351	0.388	0.659	1.246	7.451	2.092		1989
1990	6.896	11.878	1.981	0.844	0.466	0.442	0.366	0.325	0.342	0.463	0.451	1.169	2.073		1990
1991	5.456	2.705	5.514	2.753	1.251	0.797	0.634	0.392	0.657	1.147	3.242	1.202	2.144		1991
1992	2.000	2.192	0.974	2.826	0.974	0.398	0.414	0.502	1.310	0.625	4.275	7.169	1.968		1992
1993	5.962	1.218	0.740	3.641	0.728	1.377	0.529	0.386	1.132	6.792	2.205	7.914	2.738	U	1993
1994	7.243	6.348	3.131	3.694	1.450	0.712	0.479	0.516	1.031	1.734	6.350	5.375	3.148	E	1994
1995	8.896	7.980	3.502	1.233	0.772	0.510	0.400	0.298	0.696	1.190	4.359	5.403	2.909	E	1995
1996	5.520	5.465	3.560	1.937	1.256	0.655	0.425	0.497	0.349	0.606	4.436	1.986	2.211	E	1996
1997	0.858	4.933	2.442	0.644	0.586	0.699	0.379	1.313	0.486	0.698	5.700	5.212	1.973		1997

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 520240 Station Name : PEN MILL
Loc. Desc. : YEO Catchment Ref.: 52
Report Type : Monthly Means Grid Ref. : ST57301610
Parameter : Flow Gauge Zero : 23.850 MAOD
Units : m3/s Catchment Area: 213.100 Sq Km
Period : 1963 - 1997 Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
Mean	5.162	4.652	3.453	2.077	1.417	0.956	0.599	0.641	0.863	1.882	3.456	4.521	2.462	E
M	0.485	1.168	0.740	0.532	0.355	0.229	0.193	0.165	0.316	0.373	0.451	1.079	1.093	
Y	1976	1976	1993	1976	1976	1976	1976	1976	1964	1975	1990	1975	1973	
M	8.896	11.878	7.060	4.222	4.510	2.499	1.909	1.607	5.174	9.809	12.781	9.098	4.457	M
Y	1995	1990	1981	1966	1979	1983	1968	1965	1974	1976	1970	1972	1963	
Highest														
Recorded	54.480	53.265	47.340	40.926	9.048	13.442	9.112	17.580	18.739	55.836	58.685	63.790	63.790	
Date	10/01/93	09/02/96	31/03/94	01/04/94	26/05/94	16/06/93	14/07/95	06/08/97	22/09/92	13/10/93	09/11/94	18/12/92	18/12/92	
Lowest														
Recorded	0.627	0.712	0.553	0.384	0.345	0.230	0.179	0.242	0.238	0.268	0.322	0.687	0.179	
Date	11/01/97	03/02/97	29/03/93	30/04/97	30/05/97	17/06/92	10/07/95	22/08/95	16/09/92	03/10/97	04/11/97	31/12/96	10/07/95	

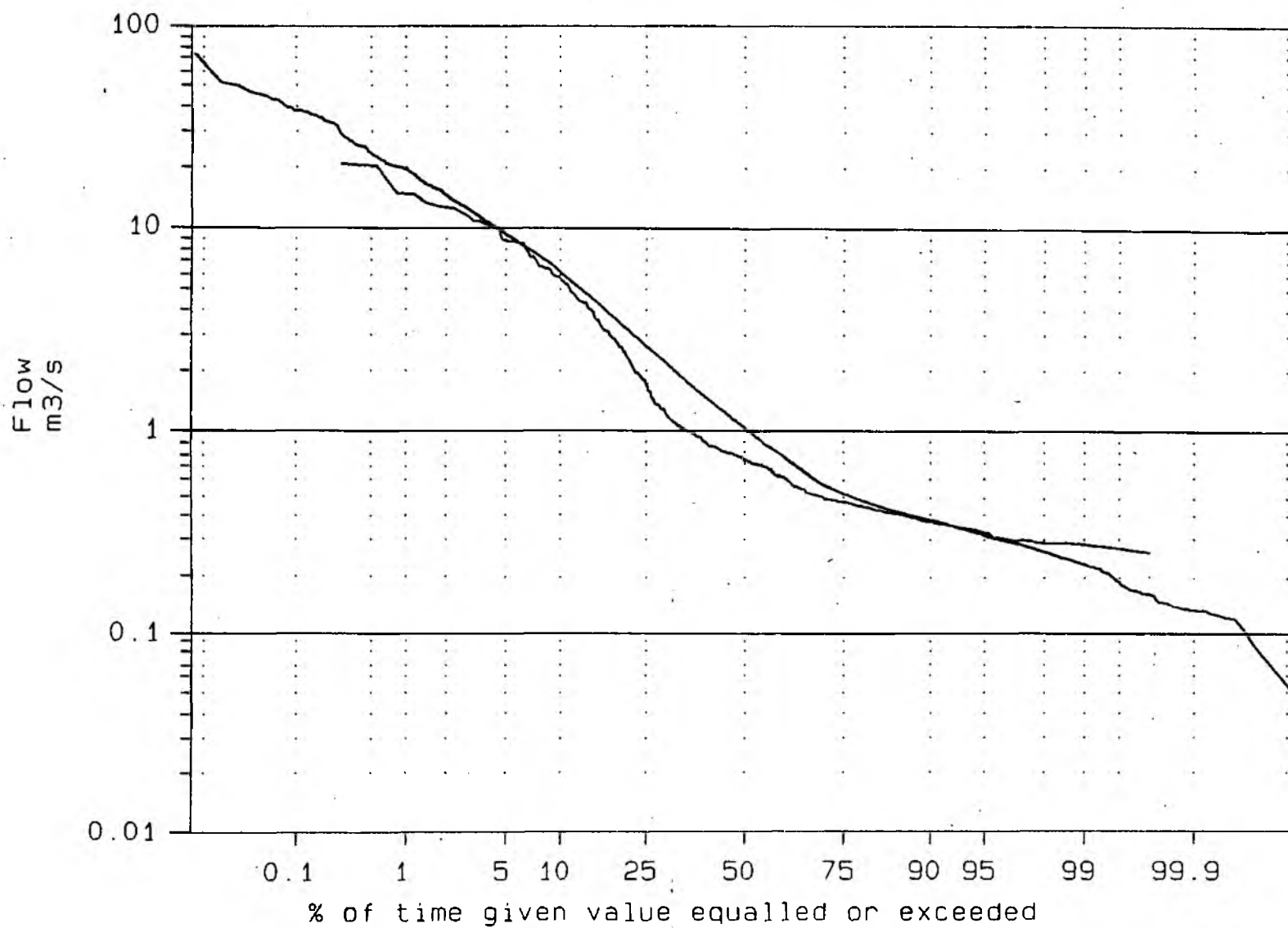
Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

Auth.: 520240

Name: PEN MILL

Locat.: YEO

Period of Analysis : 1964 to 1997 (34 complete years used)



N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 531160
Loc. Desc. : Somerset Frome
Report Type : Monthly Means
Parameter : Flow
Units : m3/s

Station Name : Tellisford
Catchment Ref.: 11
Grid Ref. : ST80505640
Gauge Zero : 34.900 MAOD
Catchment Area: 262.000 Sq Km

Period : 1961 - 1997
Start of Day : 09:00 GMT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Code	Year
1961									0.901	1.362	1.757	5.420	2.377	M	1961
1962	10.441	4.367	1.937	3.139	1.562	0.838	0.770	1.194	1.506	1.671	4.673	3.104	2.926		1962
1963	1.719	4.456	10.544	7.260	3.537	1.491	1.478	1.174	2.674	2.169	10.734	3.011	4.170		1963
1964	2.173	2.326	5.242	3.096	2.252	3.388	0.995	0.770	0.691	0.728	1.925	4.419	2.334		1964
1965	7.634	2.072	4.514	2.350	1.524	1.005	4.569	4.605	3.960	1.980	5.064	14.857	4.547		1965
1966	6.943	10.559	3.676	8.315	4.617	1.774	1.312	2.779	1.371	4.456	5.765	7.372	4.872		1966
1967	6.751	8.728	6.220	3.239	6.010	2.727	1.282	1.052	2.106	8.841	5.850	5.127	4.810		1967
1968	6.706	4.616	2.562	2.008	2.977	2.487	4.931	1.728	4.125	4.655	4.655	7.183	4.058		1968
1969	5.817	5.215	5.328	2.323	3.386	1.982	1.122	1.002	0.845	0.704	2.708	4.701	2.920		1969
1970	8.131	8.673	4.362	3.377	2.042	0.975	0.804	0.715	1.019	0.613	8.165	3.424	3.484		1970
1971	9.365	6.084	4.477	3.007	1.304	4.812	1.396	1.448	0.790	1.545	3.563	3.512	3.425		1971
1972	6.712	7.963	5.737	4.333	2.400	2.179	1.120	0.941	0.648	0.623	3.421	10.406	3.865		1972
1973	3.288	4.202	2.185	2.402	2.847	1.615	1.935	2.233	0.985	1.213	1.487	3.751	2.338		1973
1974	8.950	12.457	3.621	1.658	1.095	0.874	0.774	0.865	7.459	3.890	7.347	5.507	4.479		1974
1975	8.693	3.986	5.824	3.487	1.790	0.854	0.767	0.671	1.150	0.747	1.574	2.796	2.694		1975
1976	1.684	2.746	2.834	1.510	0.843	0.518	0.329	0.291	2.221	6.753	4.627	9.274	2.809		1976
1977	7.623	12.200	6.643	2.943	2.900	2.438	0.999	2.660	1.320	1.384	5.268	7.182	4.416		1977
1978	7.627	8.477	6.980	3.972	3.633	1.235	1.306	2.528	0.810	0.649	0.962	6.899	3.740		1978
1979	6.249	8.305	10.501	4.803	5.544	3.013	1.240	1.888	1.075	0.811	2.629	8.740	4.554		1979
1980	5.426	8.696	8.444	3.977	1.586	1.532	1.049	0.739	0.808	4.391	4.712	4.216	3.783		1980
1981	3.885	3.078	12.693	3.262	3.646	2.569	1.326	0.989	1.653	5.725	3.957	9.287	4.366		1981
1982	7.294	4.722	10.031	3.137	1.463	1.290	2.074	1.020	1.093	4.182	8.608	9.768	4.567		1982
1983	9.739	5.101	3.731	5.817	6.317	2.837	1.064	0.840	2.109	3.594	2.478	6.604	4.188		1983
1984	12.336	6.941	3.161	1.862	1.578	1.032	0.628	0.648	0.825	1.976	7.691	8.168	3.899		1984
1985	6.789	6.434	3.062	4.816	1.652	2.228	1.416	3.543	1.882	1.799	1.532	9.053	3.673		1985
1986	11.663	3.646	3.601	5.387	4.465	1.694	0.917	1.547	1.307	2.957	10.079	9.547	4.744		1986
1987	5.225	4.392	5.659	5.804	1.677	1.919	1.047	0.741	0.754	3.845	5.762	2.733	3.284		1987
1988	9.079	8.887	4.583	2.287	1.471	1.005	2.140	1.218	3.497	7.146	2.189	2.628	3.834		1988
1989	3.269	6.286	8.859	4.977	1.846	1.002	0.675	0.569	0.574	0.805	2.066	9.291	3.340		1989
1990	7.798	13.715	2.591	1.651	0.893	0.717	0.699	0.607	0.522	0.975	1.805	3.370	2.876		1990
1991	7.028	3.186	6.564	3.410	1.386	1.659	1.232	0.693	0.639	1.175	3.475	2.330	2.732		1991
1992	2.344	2.794	2.568	3.496	1.489	0.729	1.038	1.630	4.738	2.559	8.530	7.810	3.302		1992
1993	7.793	2.329	1.279	3.762	1.234	1.286	1.075	0.911	1.239	6.067	2.958	12.246	3.538	?	1993
1994	13.211	7.943	5.633	6.687	2.681	1.559	0.810	0.942	1.547	3.555	6.545	8.708	4.971	E	1994
1995	14.906	11.242	5.886	2.184	1.519	0.963	0.668	0.536	1.059	1.300	3.896	6.745	4.209	E	1995
1996	6.386	5.926	4.216	3.381	2.209	1.241	0.671	0.755	0.596	1.120	5.630	3.157	2.927		1996
1997	1.352	7.949	3.186	1.297	1.420	1.295	0.817	1.135	0.839	1.368	5.021	6.654	2.658	E	1997

Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete

N.R.A. SOUTH WESTERN REGION, NORTH WESSEX AREA.

Auth. Ref. : 531160 Station Name : Tellisford
Loc. Desc. : Somerset Frome Catchment Ref.: 11
Report Type : Monthly Means Grid Ref. : ST80505640
Parameter : Flow Gauge Zero : 34.900 MAOD
Units : m3/s Catchment Area: 262.000 Sq Km
Period : 1961 - 1997 Start of Day : 09:00 GMT

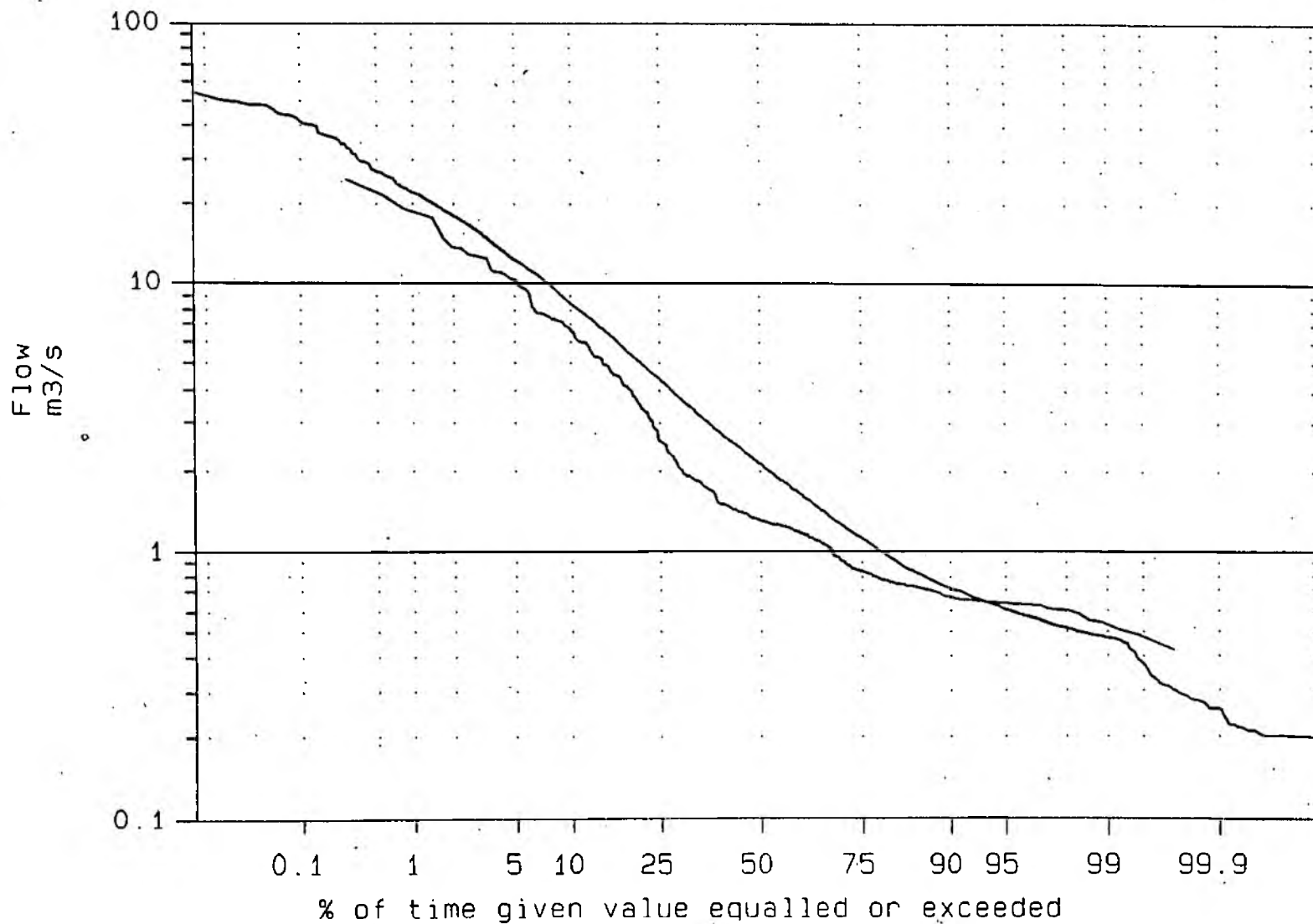
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Mean	Data Year Code
Mean	7.001	6.408	5.248	3.623	2.467	1.688	1.291	1.322	1.658	2.685	4.571	6.459	3.688	?
Min	1.352	2.072	1.279	1.297	0.843	0.518	0.329	0.291	0.522	0.613	0.962	2.330	2.334	
Year	1997	1965	1993	1997	1976	1976	1976	1976	1990	1970	1978	1991	1964	
Max	14.906	13.715	12.693	8.315	6.317	4.812	4.931	4.605	7.459	8.841	10.734	14.857	4.971	E
Year	1995	1990	1981	1966	1983	1971	1968	1965	1974	1967	1963	1965	1994	
Highest														
Recorded	77.989	53.900	68.830	35.208	22.780	16.099	42.762	30.009	71.421	84.715	42.500	82.500	84.715	
Date	31/01/83	03/02/90	09/03/81	09/04/94	11/05/83	01/06/83	12/07/82	04/08/85	18/09/92	13/10/93	17/11/80	26/12/85	13/10/93	
Lowest														
Recorded	0.965	0.840	0.760	0.947	0.632	0.348	0.388	0.416	0.365	0.383	0.702	1.259	0.348	
Date	30/01/97	02/02/97	26/03/93	21/04/97	31/05/97	30/06/95	25/07/96	21/08/96	27/09/93	05/10/97	05/11/95	28/12/96	30/06/95	
Data Codes : E - Edited ? - Suspect U - Unchecked M - Incomplete														

Auth.: 531160

Name: Tellisford

Locat.: Somerset Frome

Period of Analysis : 1962 to 1997 (36 complete years used)

Year:
1997Season:
Clnr yearNo. of days
365

6.3 Groundwater

Groundwater data for the whole region is now stored on Hydrolog. Groundwater data from special investigation sites is also stored on Hydrolog. Hard copy lists of the data can be printed from the system.

6.4 Rainfall

Rainfall information is stored on Rainark throughout the region. As with Hydrolog, the graphical and tabular reports can be user defined. Standard reporting options include hourly totals for months, daily totals for years and monthly totals for decades within screenform reports and graphical options within screengraph reports. Information can be exported on hard copy or spreadsheet compatible files.

7 Other sources of information

7.1 Scope

SCOPE provides the latest data from the telemetered river and rainfall stations. The system can be only used for recent data enquiries as only the last 100 days is stored and the data is not quality controlled. Flow information is available for North and South Wessex, whilst only level data is currently available for Devon and Cornwall.

7.2 MORECS

Weekly and monthly summaries of MORECS (The Meteorological Office Rainfall and Evaporation Calculation System) data are received from the Meteorological Office and are stored in the regional hydrometric office at Exeter. Copies of the weekly and monthly data are faxed to the area offices. Information is received for rainfall, potential evaporation, actual evaporation and soil moisture deficit information for all MORECS squares in the South Western region each week. Monthly summaries for all the MORECS squares in the South Western region feature information on (SMD) soil moisture deficit (mm), (PE) potential evaporation (mm), (EP) effective precipitation (mm), (AE) actual evaporation (mm), ((ST) AE/PE) stress, (S) sunshine (hours), (T) temperature (°C), (VP) vapour pressure (mb), (WS) wind speed (miles/day) and (R) rainfall (mm). Weekly and monthly MORECS 2 information together with long term averages is available for all squares from January 1961 onwards.

7.3 Reservoir storages

Reservoir storage information is received from South West Water Plc, Bristol Water Plc and Wessex Water Plc each week by regional hydrometric staff. Reservoir storage data

Data is available for South West Water Plc from January 1966, Bristol Water Plc from January 1989 and Wessex Water Plc from January 1975.

7.4 Water situation reports

Current water resources situation information is also available from the following routinely produced reports:

The **regional monthly hydrometric report** is produced by regional hydrometric staff. The report provides a monthly overview on the current water resources situation for the whole South West region. It includes a water resources situation text summary together with statistical and graphical summaries comparing indicator stations with long term averages. These cover rainfall totals and percentage of long term averages, soil moisture deficits, current groundwater levels, percentage of mean monthly flows and total company reservoir storages & strategic reservoir storages.

During and following 'drought' periods a **water resources situation update report** is produced covering the region on a weekly basis by regional hydrometric staff for as long as conditions require. This report contains compares current instantaneous flows, monthly mean flows, groundwater levels, reservoir storages against long term averages.

Area monthly hydrometric reports are produced by North and South Wessex areas. These reports contain a text summary outlining the water resources situation, followed by graphs and tables to report the rainfall, soil moisture deficit, groundwater, river flows and low flow situation using a number of indicator sites to cover the area in detail.

South West Water Plc produce a **water situation report** each week which reports on demand in the supply areas; rainfall indicator sites, flow indicator sites, reservoir storages, groundwater situation and a 25 day forecast supplied by the Meteorological Office.

